NORTHWESTERN UNIVERSITY

One Hundred and Twenty-fourth Annual

COMMENCEMENT

SATURDAY, JUNE 19, 1982

McGaw Memorial Hall, Evanston, Illinois

THE UNIVERSITY ALMA MATER

Hail to Alma Mater!
We will sing thy praise forever;
All thy sons and daughters
Pledge thee victory and honor.
Alma Mater, praise be thine,
May thy name forever shine!
Hail to Purple! Hail to White!
Hail to thee, Northwestern!

Smoking is permitted only in the outer main floor lobby.

THE PROGRAM

PROCESSIONAL

(Audience will please remain seated for the Student and Faculty Processional.)

THE NATIONAL ANTHEM (The first stanza)

(Audience will please remain standing until the Invocation has been offered.)

THE NORTHWESTERN UNIVERSITY BAND
Conducted by John P. Paynter
Director of Bands and Chairman of the Department of Conducting and Performing Organizations

INVOCATION

SISTER ANN IDA GANNON, B.V.M.
President Emeritus, Mundelein College

CONFERRING OF HONORARY DEGREES

Citations read by
RAYMOND W. MACK
Provost of the University

AWARDING OF DIPLOMAS AND CONFERRING OF DEGREES

ROBERT H. STROTZ
President of the University

DELIVERY OF DIPLOMAS TO DOCTORAL RECIPIENTS

Deans of the Graduate, Medical, Law, Dental, and Music Schools

THE UNIVERSITY ALMA MATER

(Words to the University Alma Mater are printed inside the front cover.)

BENEDICTION

JAMES E. AVERY
University Chaplain

RECESSIONAL

FACULTY RECESSIONAL *(Graduates and guests will please remain seated.)*
STUDENT RECESSIONAL *(Guests will please remain seated.)*

THE NORTHWESTERN UNIVERSITY BAND
Conducted by John P. Paynter
of Conducting and Performing Organizations
Director of Bands and Chairman of the Department

Parents and guests are respectfully requested to remain in their seats during the entire ceremony. The aisles of the hall must be kept clear at all times, and those who leave their seats before the close of the ceremony must leave the building immediately through either the north or south door (whichever is closer).

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THE HONORARY DEGREES

NATHAN ALEXANDER SCOTT, JR. — DOCTOR OF LITERATURE

Clergyman and educator. The Commonwealth Professor of Religious Studies at the University of Virginia, Nathan Scott was appointed the William R. Kenan, Jr., Professor of Religious Studies and Professor of English at the university (Virginia) in 1981. The Reverend Mr. Scott, who served as Canon Theologian of the Cathedral of St. James, Chicago, from 1966 to 1976, was ordained to the ministry of the Episcopal Church as a priest in 1960. He is a Fellow of the American Academy of Arts and Sciences.

Presented by Edmund F. Perry, Professor of History and Literature of Religions, College of Arts and Sciences

SIR PETER B. HIRSCH — DOCTOR OF SCIENCE

Scientist and educator. The Isaac Wolfson Professor of Metallurgy at the University of Oxford (England) since 1966, he was knighted by Queen Elizabeth II in 1975. Sir Peter Hirsch is a Fellow of the Royal Society, the Institute of Physics, and the Physical Society. He is an "outstanding scientist whose pioneering work on the study of structures in metals with electron microscopes demonstrated his extraordinary ability . . . ."

Presented by Michael M. Meshii, Professor of Materials Science and Engineering and Chairman of the Department, Technological Institute

JOSEPH H. GREENBERG — DOCTOR OF SCIENCE

Anthropologist and linguist. Joseph Greenberg received a Ph.D. in anthropology from Northwestern in 1940. Professor of anthropology at Stanford University since 1962, he was elected to the National Academy of Sciences in 1965, the American Academy of Arts and Sciences in 1973, and the American Philosophical Society in 1975. He served as president of the Linguistic Society of America in 1977, and "his contributions to the classification of South American and African languages, as well as his work on language universals, made him world-famous."

Presented by Abraham Demoz, Professor of Linguistics, College of Arts and Sciences

ALFRED EDWARD KAHN — DOCTOR OF LAWS

Economist, educator, public official. Currently the Robert Julius Thorne Professor of Economics at Cornell University, Alfred Kahn was appointed chairman of the Council on Wage and Price Stability by President Carter on October 27, 1978. He had previously served the Carter Administration as chairman of the Civil Aeronautics Board. Kahn "has made outstanding contributions in the field of the economics of regulation. His two-volume work on the economics of regulation is the definitive work on the subject."

Presented by Morton I. Kamien, Harold L. Stuart Professor of Managerial Economics, J. L. Kellogg Graduate School of Management

EMIL FRANCIS MOSONYI — DOCTOR OF SCIENCE

Engineering scientist and educator. Considered to be the foremost authority in the world on hydropower development, Emil Mosonyi is professor emeritus of hydraulic engineering at the University of Karlsruhe in the Federal Republic of Germany. He has been awarded the Medal of Honor by the French Academy of Sciences, and is corresponding foreign member of L'Académie des Sciences and Inscriptions et Belles Lettres de Toulouse. He is also a corresponding member of the Hungarian Academy of Sciences and the Argentine Scientific Society. He was primarily responsible for organizing the International Water Resources Association in 1972.

Presented by Raymond J. Krizek, Professor of Civil Engineering and Chairman of the Department, Technological Institute

HUGH SHALER KNOWLES — DOCTOR OF SCIENCE

Acoustical engineer and industrialist. The founder, president, and research director of Industrial Research Products, Incorporated, Elk Grove, Illinois, Hugh Knowles is also founder and president of Knowles Electronics, Incorporated, Franklin Park, Illinois. A Fellow and past president of the Audio Engineering Society and the Acoustical Society of America and a Fellow of the Institute of Electrical and Electronic Engineers, he has been honored for "his contributions to the theory of design of electro-acoustic transducers with emphasis on distortion reduction and miniaturization for prosthetic and sensory aids."

Presented by Tom W. Tillman, Professor of Audiology and Associate Dean, School of Speech

DALE LEON BUMPERS — DOCTOR OF LAWS

United States Senator and former governor. Senator Bumpers received his law degree from Northwestern University in 1951 and was admitted to the Arkansas bar in 1952. After 18 years in business and private practice in Arkansas, he was elected governor in 1970 and to the United States Senate in 1975.

Presented by Franklin A. Cole, Trustee, Northwestern University

THOMAS EARL STARZL — DOCTOR OF SCIENCE

Physician and educator. Professor of surgery at the University of Pittsburgh School of Medicine since 1981, Dr. Starzl has made important "contributions to the understanding of cellular function in relation to the transplantation of organs." He is a member of the American Board of Surgery and the American Board of Thoracic Surgery, and a Fellow of both the American College of Surgeons and the American Academy of Arts and Sciences. He has three degrees from Northwestern: M.A, '50, Ph.D. '52, and M.D. '52.

Presented by Louann H. Van Zelst, Trustee, Northwestern University

SARAH RATNER — DOCTOR OF SCIENCE

Biochemist and medical researcher. Member emeritus of the department of biochemistry at the New York City Public Health Research Institute, Incorporated, Sarah Ratner is a member of the National Academy of Sciences and the American Academy of Arts and Sciences, and a Fellow of the New York Academy of Sciences. She has done research in the metabolism and chemistry of amino acids, the application of isotopes to intermediary metabolism, and enzymatic mechanisms of arginine biosynthesis and urea formation and other nitrogen-transferring reactions.

Presented by David Shemin, Professor Emeritus of Biochemistry, Molecular Biology, and Cell Biology, College of Arts and Sciences; Deputy Director for Basic Sciences, Cancer Center, Medical School

MARIA TALLCHIEF — DOCTOR OF FINE ARTS

Ballerina and artistic director. Considered America's first great prima ballerina, Maria Tallchief was prima ballerina with the New York City Ballet for 13 years before 1960. She has also performed with the Paris Opera and the Royal Danish Ballet, and as guest prima ballerina with the American Ballet Theatre in Russia, Romania, Bulgaria, and Greece. She has received virtually all of the highest honors of the dance world in recognition of her artistry and service to the dance. Currently she is artistic director of the Chicago City Ballet.

Presented by Peter Van Cleave, Trustee, Northwestern University

BEATRICE MINTZ — DOCTOR OF SCIENCE

Biologist and medical researcher. A senior member of the Fox Chase Institute for Cancer Research, Beatrice Mintz has been professor of medical genetics at the University of Pennsylvania since 1965. A member of the National Academy of Sciences and a Fellow of the American Association for the Advancement of Science, she has been "an extraordinarily creative and productive biologist who has . . . provided the experiments essential to bridging the gap between inquiries into the molecular biology of the gene and animal development."

Presented by Emanuel Margoliash, Professor of Biochemistry, Molecular Biology, and Cell Biology and Chairman of the Department, College of Arts and Sciences

THE DEGREES IN COURSE

The appearance of a name on this list is presumptive evidence of graduation but is not to be regarded as conclusive.

THE COLLEGE OF ARTS AND SCIENCES

Candidates presented by DEAN RUDOLPH H. WEINGARTNER

BACHELOR OF ARTS

William Louis Adams
Helen Josephine Ahern
Cynthia Annette Allman
Susan Bess Ameling
Tamela Mina Amiri
Allan David Anderson
Melanie Wynne Anderson
Sandra Kay Anderson
Jeffrey Ross Ansel
William James Anton
Gerard John Arcaro
Roderick Blyden Archer
Valerie Ann Arkoosh
Joseph Charles Armao
Karen Sue Arnovitz
Matthew Arthur Arquette
Kathy Robin Aszkenas
Caryl Jean Athanasiades
Paul Willson Austin
Lujean Stuart Avant
Susan Cynthia Badri
Gary Lee Bailey
Debra Merle Baker
Gregg Randall Baker
Rita Juliana Balice
Carolyn Marie Banich
Boris Efraim Barac
Diane Marie Barnes
Diane Lea Barone
Marisa Brett Barr
Terrence Patrick Barron
Laura Lee Basta
David Paul Baum
Karla Baxter
Ellen O'Neill Beach
Jane Anne Beaman
Karen Ann Becker
Margaret Ann Behringer
La Jeune Belcher
Maury Jay Bell
Gretchen Ann Bender
William Hannington Benson
Howard George Berg, Jr.
Carolyn Bernstein
David Birger Bertel
Rhonda Alexis Bester
Karen Elizabeth Beutler
Anthony Joseph Billera
Mark Andrew Bishko
Karen Lee Bissonnette
David Scott Bjerken
Leslie Troxell Black
Wendell Deon Blair
Lauren Marie Blanchard
Hugh Schuyler Bleemer
Nancy Olisha Block
Jeffrey Charles Bloom
Kenneth Charles Bloom
Hamidu Bobboyi
Catherine Valerie Bock
James Michael Bock
Amy Catherine Boli
Susan Mary Bonitz
Lillie Nadine Bowens
Gillian Bowser
Carol Marilyn Bradley
William John Brander
Erich Richard Brandstetter
Joel Gordon Brasch
Thomas Anthony Breitsprecher
Barrie Laine Brejcha
Sara Irene Brentlinger
Lynne Marie Brinker
Lisa Ann Brittain
Anne Elizabeth Brixie
Kelby William Brown
Patricia Ivori Brown
David Wayne Buchholz
Alan Lewis Buchman
David Ignatius Buckley, Jr.
William Taylor Budde
Harry Calvin Bull
Susan Doyle Bumgarner
Laurie Allison Burks
Bernadette Marie Burns
Katherine Elizabeth Burnside
Kevin Joseph Butler
Michael Edward Butler
Danielle Anne Byron
Scott Lawrence Byron
Cynthia Lynn Cacciatore
Lawrence Francis Cahill

Tamara Jean Cairnie
Herbert Joseph Caliste
Nancy Charlotte Campbell
Steven Paul Campbell
Coralie Arnold Campobasso
Santiago Angel Candocia
Steven Yale Canter
Amy Beth Caplan
Cynthia Ann Carlborg
David Arthur Carlquist
Jeff Carroll, Jr.
William Russell Carter
Carla Felice Casavechia
Shari Lynn Casson
Megan Rose Cawley
Leopoldo Cerritos
Thomas Edward Champagne
Judy Wing-Ping Chan
Joyce Elizabeth Chaplin
Diane Chernin
Richard Alan Chesley
Sonia Denise Cheveresan
Maurice Joseph Chianese
Cynthia Ann Christensen
Caroline McDowell Clements
Richard Lawrence Clough, Jr.
Gregg Rome Cohan
Jacob Edward Cohen
Neri M. Cohen
Shawn Ray Alexandre Cohen
Cathy Sue Cohn
Ralph Mark Conti
Hilda Constance Contreras
William Deitrich Cordes
Linda LaDasta Cornelous
George James Costakis
Susan Elizabeth Costanzo
Christopher Cotten
Ovies Cougil
Victoria Evelyn Crompton
Lee Frederick Cronk
James Patrick Crowder
John Robert Cummins
Rondi Ellen Cunat
Ann Marie Cunningham
Bruce Gerald Cunningham
Nathaniel Curry
Michael Gerard Cygan
Annette Jean Czech
Stephen Henry Dabrowski
Daniel Carl Dahl
Sarah Jane Daker
Robert Charles Dallstream
Betsy Curtis D'Angelo
Kyle David Davenport
Katherine Ann Davey
Helane Elizabeth Davis
Jennifer Lynne Day
Catherine D. Deamant
Fred Werner Dech
Giovanni David De Luca
Laura Irene DeSpain
Janice Beryl Diamond
Edward John Diekhoff III
Jamie Lynne Dierking
Richard Robert Dipper
Robert James DiSilvestro
Christine Angelina Djuric
Andrew Harold Dobzyn
James Warren Donnelly
David Stanton Dorn
James Dennis Doyle
Jill Dubitsky
Lawrence Michael Dunivan
Mark Stephen Dvorczniak
Martha Jane Edelson
David Charles Eisenberg
Eli Michael Eisenstein
Scott Wilson Emmons
Deirdre Marie Enright
Sean Thomas Enright
Todd Robert Evans
Maryl Marie Falen
Rhonda Jayne Falk
Randolph Rue Farr
Mary Lynn Faunda
Rachel S. Fein
Leah Simcha Feldman
William Joseph Fellerhoff
Ronald David Fetman
Donald Cameron Findlay
Richard Craig Finkelman
John Fiorenza
Thomas Francis Fitzmaurice
Robert Vincent Fitzsimmons
Lawrence Andrew Fleig
Richard John Flis, Jr.
Susan Claire Flynn
Erik George Ford
Robert Edward Fowler
Thomas Ralph Fox
John LaBuy Foy
Keith Brian Franklin
David Joseph Frederick
Claudia Yvonne Friederici
Debra June Frohman
Katherine Sue Fuess
Mark Wallace Gabor
Reuben Gamoran
Charles Francis Gattone
Thomas Gautschi
Melinda Sue Geertz
Stephen Robert Geldermann
Paul Gerard Georges
Michael Alva Geracioti
Robert William Gevers II
George Rison Gibbons II
Jori Mariella Gillis
Beth Sue Ginsberg
Robert Ashley Glah
William Vlascios Glastris, Jr.
Robert Craig Glesener
Steven Lawrence Glick
Robert Charles Goldberg

Adam Goldman
Jill Helene Goldschmidt
Gerald David Gong
Jordan Aaron Goodman
Brett Randall Gover
William David Graef
Beverly Ruth Graf
Ann Granberry
Philip Nathan Graubart
Bryan Joseph Green
Peter Christoph Green
Paul David Greenberg
Harold Isaac Greene
Angela Joyce Griffin
Lydia Jane Griffith
Lorraine Eve Gringer
Laura Francesca Gross
Sandra Sue Grosskreutz
Jeffrey Burl Grubb
Susan Gruber
Annette Emily Gruel
Lynne Gugenheim
Mary Beth Gulas
Jeremy Arthur Guttman
Pamela Jean Guyton
Ricky Tyrone Guyton
Karen Kay Hagmann
Marsha Alma Halajian
Daniel Timothy Halibey
Gregory Otha Hall
James Marshall Hall
Eric Edward Hampl
Steven Arnold Hanberg
Julie Sharon Hanna
Patricia Louise Hanscom
Cheryl Lynn Hanson
Sarah Harbutt
Ronald Herbert Harris
James Michael Hayden
Ronald Gregory Hayden
William Dean Hayes
Cynthia Leigh Haynes
Kendra Lee Healy
Michael A. Heeger
Arletta Loujana Henderson
Audrey Faye Henderson
John Traylor Henderson
Leon Bernard Henderson, Jr.
Gary Arthur Henningsen, Jr.
Laura Anne Henry
Margaret Charmaine Hepper
Michael James Hickson
James Patrick Highland
Henry DeWitt Hilken
Gregory Eiland Hodge
Scott Valentine Hoffman
Karen Sue Holbrook
Chauncey Hobart Holden
Donald Joe Holland
Michelle Yvette Holliday
Maribeth Holtz
Amy Joy Holtzman
Albert Karl Hoover
Lynn A. Hopton
John Roy Hornewer
David Wayne Howell
Robert Presley Howington III
George David Hubacher III
Francisco Javier Huerta
Susan Clare Huetteman
Maude Else Huffman
Anthony Thomas Hugar
David James Hutchins
Alan Lee Inglis
Marvin Franklin Irby
Mark Robinson Isett
Leslie Nelson Jabine
Whit Thornton Jackson
Victoria Lynn Jader
Susan Rae Jaeger
Frank William Jaffe
Thomas David Jagusch
Frederick Andrew Jaicks
Karen C. James
James Michael Janicik
Camille Christine Jarrett
Edward William Jensen
Charles Erik Jobson
James Stone Johnson
Katherine Elizabeth Johnson
Renée Marie Johnson
Kenneth Robert Jones
Andrius Viktoras Jonusaitis
Cynthia Nitti Juco
Penelope Jucowics
Sheila Ann Jurzyna
Myra Mieko Kaichi
Jung Eun Ruth Kang
Michael David Kaplan
Stuart David Kaplan
Judy-Rae Karlsen
James F. Karr
Julia Lewison Katz
Marc Steven Katz
Paul Scott Katz
David Edward Kawala
Heather Todd Keenan
William John Kellerhals
Matthew Thomas Kenney
Michelle Ann Kern
Rebecca Pearl Kessinger
Jeffrey Alan Kester
Nabil Leonard Khodadad
Paul James Kim
James Andrew Kindel
Joan Carol King
Stephen Bruce King
Anne Marie Kingsley
Gregory Clark Kiray
Ann Louise Kirkpatrick
Ellen Marie Klann
Rudolph Mark Kluiber
Elizabeth Evelyn Knapp
John Rudolph Knight

Craig Arthur Knudsen
William Henry Kobak
Michael Lee Kochman
Kenneth William Koehler
Joseph Kohli
John Andrew Kole
Sheila Elizabeth Konopinski
Karl Monroe Koons III
William Nicholas Kormany
James Lee Koroluk
Jeffrey Robert Kot
David Joel Kotker II
Ann Kotlarski
John Michael Kovac
James Ludwig Kovach
Ellissa Kaye Kovacik
Ladonna Rose Koziol
Susan Lynne Kravits
Robert Delain Kriegel II
David Andrew Krivine
Andrew Marian Krylow
Mark Douglas Kuhl
Kathryn Ann Kuhn
Craig Edward Kundrot
Claudia M. Kunin
Robert Natale Lacatena
Daniel Arthur Lace
Barbara Ann Lahmann
Ines Adele Laimins
Edward F. Lasky
Deborah Marie Latimer
Martin Lewis Lazarus
Stephen Lin Ledbetter
Steven Zane Leder
Susan Ellen Lederer
Alicia Jean Lee
Kwang Chun Lee
Richard Michael Lemanski
Jeffrey Scott Leon
Robert Samuel Levit
David Samuel Lewin
Teri Lynn Lewis
Diane Lai Sheong Lin
Jennifer Chou-Hwa Lin
Sarah Elizabeth Lindsay
Lawrence John Lindsey, Jr.
Brian Krall Link
James Troy Litzow
Tracey Anne Livingston
Michael Edward Lomont
Doris Helga Lotz
Marcyline Diann Lucious
David Robert Luckes
Roy Albrekt Lundquist
Nancy Anne Lutz
Ellen Mary Lynch
James George Lynch
Celeste Ann Macijunas
Bruce James Magnuson
Bruce James Maguire III
John Vincent Mahady
James Alan Mahood
Paul James Mahowald
Luis M. Maldonado
Cynthia Marie Manick
Thomas Jeffrey Manski
Mark Howard Mantell
David Gerard Mantovani
Alexander Arian Manzara
Eric Andrew Manzon
Ross Frank Marchetta II
Kenneth Dean Maresco
Leslie Ann Margolies
Richard Alan Margoluis
Robert Eugene Markovitch
Frederick Mitchell Marks
Susan Ilene Marks
Sheri Lynne Marshak
Matthew Glenn Martin
Michael Nelson Martin
John Victor Marymont
Mark Alan Matson
John Issei Matsuura
Martha Lynn Matteson
Thomas Gerard Maul
Susan Denise Maxwell
Joyce Lillian Sum McArdle
George Stewart McClellan
Kerwin Thomas McClelland, Jr.
Jan Marie McCulloh
Anita Marie McGahan
Carol Jane McGinnis
Vincent Paul McGurgan
Deborah Lynn McHugh
Martha Ellen McKee
Kimberly Ann McKnight
Charles Richard McKown
Maryellen McLaughlin
Linda Susan McManes
Lee Charles Meininger
John Peter Mele
Edward Arthur Mellish
Matthew David Menghini
Donna Ann Messina
Beth Lynn Metzger
Roy Patrick Meyer
William James Meyer
Pamela Anne Meyers
Craig Henry Middlebrook
John Miklaszewski
James Frederick Miller, Jr.
Karen Kay Miller
Kaye Lynn Miller
Mary Louise Miller
Scott Clifford Miller
Thomas William Mills
J. Dederick Miniear
David Joseph Mishler
Shareene Lynn Mitchell
Daniel Wolfe Mitnik
Fred Richard Monyak
Marshanell Laverne Moore
Patricia Carroll Moore
Asten Rudolph Morgan

James Kendall Morris
Timothy Joseph Morton
Mark James Mosch
Karen Tereza Moses
Leah Moskowitz
Francis George Mroz
David Mitchell Muehring
Mary Elizabeth Mueller
William Joseph Mueller
Sandra Austra Muiznieks
William James Mullee
Jocelyn Amelia Munder
Michael Sean Murphy
Morgan Francis Murphy III
David Robert Murray
Joseph Charles Neff
Muriel Lynette Neighbors
Jeffrey Barton Nelson
Todd Lee Nelson
Cynthia Ann Neu
Susan Tomra Nichols
William Andrew Noonan
Peter Bruce Novins
Kitty Colleen Null
Sheila Ann Oancea
Vincent Joseph Oberholtzer
Maureen O'Connor
Allison Adele Ogush
Ted Tadashi Okada
Anne Uzoamaka Okigbo
Robert Thomas Oleszkiewicz
Susan Dale Olt
Patrick G. O'Neill
Jay David Orlander
Robert Alan Orlick
Robert William Orlowsky
Corinne O'Shaughnessy
Alison Brooke Overby
Barbara Jean Owens
David Wayne Ozinga
Frank John Papatheofanis
Karen Kyong-Ai Park
Steve Byongkoo Park
Arden Daniel Parker
Thomas Edward Parkinson
Raymond Charles Parmer
Russell James Pass
Pamela Sue Pattison
Arunas Kazimieras Pemkus
Michael Andrew Penick
Maria Victoria Perez-Reyes
Teresa Marie Perney
Robert Gay Peters
Douglas George Peterson
Louis Anthony Petrich
Michael Jones Pierce
Clifford Francis Pintak
Andrew William Pippas
Anna Marie Pomiak
Pamela Sue Popeil
Karen Ann Pornoy
Todd Burke Porterfield
Mark Anthony Porwit
Sasha Powell
Julianne Lynne Powers
Mary Helen Powers
Steven Clyde Preston
Olga Frances Pribyl
R. Jeffrey Price
Malcolm Whitfield Proudfoot
Robert Scott Prusak
Paul Leonhard Pusateri
Michael Kevin Quinlan
Gregory John Quirk
Stephen Kenneth Raatz
Harriet Anne Rabenovetss
Roann Rabinovitz
Robin Ann Rabinowitz
Barbara Lee Raczek
Valerie Ann Raines
Diana June Rauch
Robert Kenneth Rauth, Jr.
Glenn Elliott Reid
Philip Chinn Reid
Caren Gail Reingold
Stephen Allen Remer
Yolanda Renee Renfroe
Eleanor Rogers Retzler
Sara Hellyer Reynolds
Thomas R. Richards
Kent Ramone Richey
Karina Alice Richter
Catherine Bowman Ridenour
Shawn Francis Riley
Barbara Anne Ringness
Edward Glenn Rippie
Tracy Ellen Robertson
Jennifer Gaye Robinson
John Ritchey Robinson, Jr.
Donna Marie Rodino
Leonard Michael Roether
Paula Margot Romberg
Dorene Cynthia Rompon
Thomas Edward Ronczy
Brigitte Marie Ronnett
Sandra Mae Rose
Leigh Michael Rosenberg
Steven Griffith Rowles
Michael Andrew Roy
Richard Allen Rubinstein, Jr.
Drew James Rusling
Lynn Marie Ryan
Kaveh Taher Safavi
Alexander Saharvici
Lanita Renee Sanders
Jodi Mari Sansone
Stephanie Marie Saunders
Kurt William Sauser, Jr.
Joyce Adele Sauter
Virginia Stevens Sayles
Jonathan Alan Schaffzin
Thomas Brian Scheck
Emilia Gordils Schildgen
Harry Walter Schlough

Jonathan Mark Schmidt
Mark Andrew Schneider
Larry Elliot Schner
Sandra Reva Schoem
Ann Margaret Schoenherr
Ann Louise Schoening
John Frederick Schramm
Peter Andrew Schultz
Melissa Ann Scott
Jane Russell Seawood
Miguel Alberto Seco
Evelyne Seebauer
Dave Justin Seery
June Nora Seliber
Nancy Seligson
Charles Anthony Semmelhack
Paul Kenji Seo
Nathan Asa Seybold
Jeffrey Watson Shamburger
Jeffrey Todd Shaw
Leslie Diane Shear
Frederick Glen Shedd
Steven Richard Sheffey
Karen Anne Shiffman
David Samuel Shillman
David Charles Shimko
Lawrence Shin
Ronald David Shore
Jacqueline Mary Sieros
Naomi Lynn Sigler
Bruce Joseph Simpson, Jr.
Brian David Singer
Madeleine Rose Singer
Shari Lyn Sirkin
Charles Wilson Sisk, Jr.
Elizabeth Sitterly
Peter Andrew Sitz
Peter Justin Skala
Ladis Thomas Slavik
Philip Charles Sloat
Jay Thomas Slovick
Roseann Marie Smigelsky
Alyce Jean Smith
Stephen Timothy Smith
Brian Dean Snyder
Martha Meredith Snyder
Michelle Claire Sobel
Judith Ellen Solomor
Richard Joel Solway
Christopher Stanley Sopata
Angela Patrice Desirée Soter
Joseph Leo Sotolar III
Michael Spagat
Julie Ilene Spiegel
Laurie Ann Krueger Stahl
Daniel Meyer Stashower
Ruth Fran Stavsky
Jacquelyn Sue Stefanka
Eric Stanley Stein
David Elliott Steinberg
Neal Patrick Steinken
John Clinton Steward
Kathryn Suzanne Stinnette
Kenneth Jay Stollon
Melisande Grace Stone
Kier Strejcek
Eric William Stromayer
Philip Rogers Studney
Camille Stupar
Bruce Edward Sufranski
Ronald Edward Susek
Christine Mary Swanson
Larry Conrad Takiff
David Louis Tankin
Irene Elizabeth Tatara
Andrea Lyn Taylor
Julie Dawn Taylor
Matthew Aaron Taylor
Sheree Denae Taylor
Aye-Tee Teo
Renee Terry
Anne Llewellyn Thomas
Carrie Ann Thompson
Barbara Ann Thorne
Stephen Drew Thornsberry
David Cody Timmerman
James Edward Chandler Tinsman
Pamela Beth Tishman
John Miller Tobin
Jeanne Debra Travis
David Loyd Turner
Mark Baron Turon
Barbara Ann Vagnozzi
Patience Beth Vanderbush
Kathleen Ann Vandervoort
Donald Jacob Bastian Van der Wiel
David Leonard Van Fleet
Christopher Vargas
Ellen Laura Garrett Vegh
Mary Linda Verges
John Stephen Vitkus
Penny Marie Von Eschen
Peter Elliott von Halle
Heinrich Kurt Graf von Moltke
Emil Daniel Vucovich
Ann Sheridan Walker
Valerie Lynne Walker
Irene Louise Wallaert
David Bradley Walton
Maura Kathleen Ward
David Frederick Wasson
Nancy Lynne Wayne
Shelby Webb
Monica Mary Weed
Leonard James Weil, Jr.
Perry N. Weine
Sheppard Lyle Weisman
John Robert Weiss
Lee Alan Weiss
David William Welch
Scott Werfel
Mark Fredric Wharton
Katharine Lynda Whitelaw

Nancy Lynn Wick
Jane Marie Wilhelm
Cathy Williams
Michael Bernard Timothy Williams
Vincent Craig Williams
Theresa Celin Willie
Millicent Gabrielle Willis
Douglas Eugene Wilson
Paul T. Wilson
James Harvey Windsor
Lynn Claire Wiskind
John Elmer Witanen
Paul Eugene Wittsche
Daniel Wolf
Mary Douglass Womack
Barbara Anne Wright
Mark Kemper Wright
Robert P. Wright
Helene Roma Wygand
Susan Kay Wynne
Stanley Keith Yang
Susan Heidi Yarosh
Rene Nancy Zarfes
Lenore Marie Zelony
Helen Octavia Zemek
Kevin Lee Ziffra
Mark Cleary Zimmerman
Susan Gay Zuckert
Elizabeth Anne Zur

BACHELOR OF ARTS

June 13, 1981

Wallace Keith Abel
Karl Ludwig Hussman
Edward Kenneth Kuffert
Bruce John Lachenauer

BACHELOR OF PHILOSOPHY

Katherine Bowen Coath
Lynn Maureen Conner
Gloria Mary Neuberg Dellaria
Janice Marie Hall Derrick
John Richard Horan
Maude Mary Laidlaw Kelso
Larry A. Moreland
Sarah Seidler
George Albert Stutz
Mark W. Van Hyning

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Kathryn Marguerite Babcock
Robin Julia Baxter
Patricia Eva Biezenski
Ellen L. Densch
Catherine Anne Ference
Samuel Curtis Finley
Helen Marie Fleckenstein
Roy Forrey
Antoinette Fotinos
Paul Gregory Freund
Gary Scott Friedlander
Geraldine M. Gerwing
Suzzette Ann Gioimo
Robert Bernard Grala
James Lee Harvey
John Albert Kuchta
James Thornton Laughead
Susan Kazenas Laughlin
Alan Richard Levin
Mark Howard Levine
Jeanne Marie McInerney
Sylvia Joan Metropoulos
Gail Anne Miller
Lenore Cecelia Murphy
Kent Elliott Novit
Joan Patricia O'Connell
Nancy Lee Olds
Connie Lee Ono
Rita Ann Kleinschrodt Orland
David Stephen Pavlik
James Nicholas Purgatorio
Ellen Janet Rohde
Ann Enslin Sakowicz
Paul Schutter Sholty
Gail Ellen Pearson Slamar
Sarabel E. Stemer
Therese Waldron
Priscilla M. Weber
Karolyn Kay Weed

THE MEDICAL SCHOOL

Candidates presented by DEAN JAMES E. ECKENHOFF

DOCTOR OF MEDICINE

Mary Katherine Allare, B.S., University of Notre Dame, 1978.
Bruce James Andersen, B.A., Wabash College, 1978.
Carey Zimmerman August, B.S., Yale University, 1978.
Robert Gerald Baily, A.B., Temple University, 1975.
Hollis J. Baker, B.S., University of Illinois, 1975.
Robert Winfield Baker, B.S.M., Northwestern University, 1980.
Jesus Orlando Basadre, B.A., Northwestern University, 1978.
David Richard Beckwith, B.S., Colorado State University, 1978.
Steven Michael Belknap, B.S.M., Northwestern University, 1980.
Paul J. Benca, B.S.M., Northwestern University, 1980.
Daniel Benmilar, B.A., Yale University, 1969.
Michael David Benson, B.S.M., Northwestern University, 1980.
Boris Berejan, B.S., University of Illinois, 1977.
Allen David Bloom, B.S.M., Northwestern University, 1980.
Scott Lawrence Blumenthal, B.S.M., Northwestern University, 1980.
Philip Joseph Branson, B.S.M., Northwestern University, 1980.
Mark Mossman Brassfield, B.A., Miami University, 1973.
Craig Donald Brigham, B.S., University of Oregon, 1976.
Christopher Reid Brown, B.S., University of California, 1978.
Terrence Joseph Bugno, B.S., Illinois Benedictine, 1978.
Robert Joseph Butler, B.S.M., Northwestern University, 1980.
Frank Carmen Candela, B.S., University of Notre Dame, 1974.
Laurie A. Casas, B.A., University of Illinois, 1978.
John Carl Cedarholm, B.S., Wheaton College, 1978.
Sue Yong Chung, B.S.M., Northwestern University, 1980.
Mark William Connolly, B.S., University of California, 1977.
Daniel Fredrick Connor, B.A., Columbia University, 1976.
Dione Michelle Cooke, B.S.M., Northwestern University, 1980.
James E. Cooke, B.S.M., Northwestern University, 1980.
Scott Bryson Cooper, B.A., St. Olaf College, 1977.
Cheryl A. Copas, B.S.M., Northwestern University, 1980.
Pamela Seitz Copp, B.S., University of Dayton, 1973.
Jerome Edward Covington, B.S., University of Dayton, 1974.
George Francis Daniels, Jr., B.S.M., Northwestern University, 1980.
David John Duke, B.S., University of Illinois, 1978.
Toby S. Dyner, B.A., University of Michigan, 1968.
Jaroslaw B. Dzwinyk, B.S., University of Illinois, 1977.
David Gary Edelson, B.S.M., Northwestern University, 1980.
William Bain Edgar, B.A., University of Michigan, 1975.
Naomi Lou Ellenhorn, B.S.M., Northwestern University, 1980.
Gerald Wilhelm Engstrom, Jr., B.S., University of Illinois, 1978.
Constance Daryl Fields, B.S., University of Florida, 1977.
Judith Elise FitzGerald, B.S.M., Northwestern University, 1980.
Gery Kent Florek, B.A., Northwestern University, 1976.
Suzanne Margaret Frank, B.S., University of Michigan, 1976.
Mark Richard Gardner, B.S./B.A., University of Illinois, 1978.
Javan Gavin, B.S.M., Northwestern University, 1981.
Marjorie Gatlin, B.A., Northwestern University, 1978.
Melinda Elizabeth Gibson, B.S., University of Chicago, 1978.
Neil S. Goldberg, B.S.M., Northwestern University, 1980.
Laura Sidney Gordon, B.S., University of Southern California, 1978.
Mark Stephen Gordon, B.S., Northwestern University, 1978.
Carrie Ellen Greenspan, B.S.M., Northwestern University, 1980.
Martin Gubernick, B.S., Bucknell University, 1978.
Karen Ann Hacker, B.A., Yale University, 1977.

Michael Ray Hajek, B.A., Drake University, 1978.
Carol Edith Hallden, B.S., Auburn University, 1978.
Sara Christine Hamel, B.S., Denison University, 1977.
William Michael Hammesfahr, B.S.M., Northwestern University, 1980.
Marsie Riva Hass, B.S.M., Northwestern University, 1980.
Kathleen Anne Havlin, B.S., Boston College, 1976.
Kenneth Samuel Heiferman, B.A., Case Western Reserve University, 1977.
Stephen Edward Heim, B.S., University of Illinois, 1979.
Sarah Heiner Smith, B.S.M., Northwestern University, 1980.
Sharon M. Hejza, B.S.M., Northwestern University, 1980.
Kendra Lee Higgins, A.B.. Vassar College, 1975.
Stephen Peter Holland, B.S.M., Northwestern University, 1980.
Willard Allen Hughes II, B.A., California State University, 1978.
Geoffrey Siukei Hui, B.S., University of Illinois, 1976.
Michael F. Huiras, B.A., Drake University, 1977.
Mary Jane Humkey, B.S., University of Illinois, 1978.
Karen Jeanne Hunt, B.S., Illinois State University, 1978.
Michael Gene Hutmacher, B.S.M., Northwestern University, 1980.
Edward Robert Hyde, Jr., B.S., Purdue University, 1974.
Steven Sadao Isono, B.A., Harvard University, 1978.
Sima Gail Issen, B.S.M., Northwestern University, 1980.
Terri Lynn Johnson, B.S.M., Northwestern University, 1980.
Madelyn Kahn, B.S., University of Illinois, 1974.
S. Allan Kane, Jr., B.S.M., Northwestern University, 1980.
Benjamin Kanter, B.S., University of Michigan, 1978.
William Joseph Kasper, B.S.M., Northwestern University, 1980.
Timothy W. Kelly, B.S., University of Illinois, 1978.
Petras Vytenis Kisielius, B.A., Northwestern University, 1978.
David John Knysak, B.S., Southern Illinois University, 1977.
Patricia Katherine Kokotailo, B.A., The Johns Hopkins University, 1978.
Michael Andrew Krew, B.S.M., Northwestern University, 1980.
Andrew Scott Labbie, B.S.M., Northwestern University, 1980.
Ronald Vincent Lacro, B.S.M., Northwestern University, 1980.
Helain J. Landy, B.A., Hofstra University, 1978.
Murray Lappe, B.S., University of Illinois, 1977.
Richard L. Lari, B.S.M., Northwestern University, 1980.
Robert F. Lawson, B.S., San Diego State University, 1978.
Andrew Paul Lazar, B.A., Northwestern University, 1976.
Joe Yee Lee, A.B., Princeton University, 1978.
Michael James Lee, A.B., University of California, 1970.
Marcia Elise Leikin, B.A., Northwestern University, 1978.
Lynn Susan Lerman, B.A., University of Illinois, 1974.
Tedd Levin, B.S., University of Illinois, 1973.
Richard James Levy, B.S.M., Northwestern University, 1980.
Jeffrey D. Lifson, B.S.M., Northwestern University, 1981.
Marc David London, B.S.M., Northwestern University, 1980.
Justin Steurer McKendry, B.A., Northwestern University, 1978.
Robert Edwin McKlveen, B.S.M., Northwestern University, 1980.
Deborah Jean McNear, B.A., Northwestern University, 1978.
Laura Jane Mangun, B.S., Northwestern University, 1980.
Lorette I. Meske, B.A., Carroll College, 1978.
Michael Carl Michelotti, B.S.M., Northwestern University, 1980.
Steven Harlan Miller, B.S., University of Toledo, 1978.
John J. Murphy, B.S., Rensselaer Polytechnic Institute, 1978.
Terry Lee Nicola, B.A., Northwestern University, 1978.
John Deganaweida Nora, B.S., Northwestern University, 1978.
Nancy Ruth Novotny, B.A., Northwestern University, 1973.
Dayle Elizabeth O'Connor, B.S., University of California, 1978.
Patrick Joseph O'Connor, B.S.M., Northwestern University, 1980.
Edwin Oscar Okeson, B.A., Rockford College, 1978.
Bennett Lee Parnes, B.A., Northwestern University, 1978.
Alan J. Pawlow, B.A., Northwestern University, 1978.

William Warren Peterson, B.S.M., Northwestern University, 1980.
Thomas Adams Posever, B.A., University of California, 1978.
Ronald Jeffery Pudlo, B.A., Northwestern University, 1978.
Donald Ross Puller, B.S.M., Northwestern University, 1980.
Cynthia Ann Radosevich, B.A., Bradley University, 1978.
Kathleen Tenuta Rasmus, B.S., University of Wisconsin, 1973.
William Robert Rasmus, B.S., University of Wisconsin, 1971.
Catherine Marie Reinis, B.S.M., Northwestern University, 1980.
Ann Marie Ressetar, B.S., North Park College, 1973.
Mark Anthony Rosanova, B.S.M., Northwestern University, 1981.
Sharon Renee Roseman, B.A., University of California, 1978.
Robert S. Rosen, B.S., University of Miami, 1978.
Byron David Rosenstein, B.S., University of Michigan, 1978.
Mark Alfred Ross, B.A., University of California, 1978.
Elliot Jay Roth, A.B., Washington University, 1978.
Paul Sacks, B.A., Northwestern University, 1978.
Renate Dara Savich, B.S., Northwestern University, 1978.
Scott Robert Schieber, B.S.M., Northwestern University, 1980.
Sonja Lu Schoeppel, A.B., Stanford University, 1978.
James J. Schulte, B.S.M., Northwestern University, 1980.
Vincent Stephen Scott, B.S., Marquette University, 1979.
Frederic D. Seifer, B.S., Duke University, 1978.
Naomi Ragins Senser, B.S., University of Michigan, 1978.
Janet Rose Serwint, B.S., University of Illinois, 1978.
Reeva Naomi Shulruff, B.A., Indiana University, 1964.
Rosalyn Singleton, B.S., Biola College, 1978.
Craig Michael Smentek, B.A., Northwestern University, 1977.
Franklin Leo Smith, B.S., University of Illinois, 1978.
Wesley Sowers, A.B., Brown University, 1976.
Jeffrey Jerome Sroka, B.A., Northwestern University, 1978.
Andrew Michael Star, B.S.M., Northwestern University, 1980.
Fred Lyle Steinberg, B.S.M., Northwestern University, 1979.
Anna-Lisa Beatrice Stonehill, B.A., Roosevelt University, 1967.
Eric Alan Strom, B.S.M., Northwestern University, 1980.
Paul Michael Sutter, B.A., St. Olaf College, 1977.
James Michael Toomey, B.S.M., Northwestern University, 1980.
Brent Farrel Treiger, B.S.M., Northwestern University, 1980.
Katherine Rose Tuttle, B.S., University of California, 1978.
James Alan Unti, B.S., DePaul University, 1978.
Judith Hannah Veis, B.S.M., Northwestern University, 1980.
Thaddeus Stanley Walczak, B.S.M., Northwestern University, 1980.
Dennis Egan Walker, B.A., University of Colorado, 1971.
Brady Welsh, B.S., Valparaiso University, 1978.
Brian J. West, B.S., University of Tennessee, 1975.
Wendell Alford Wheeler, B.S., Northwestern University, 1979.
Joseph Kai Wong, B.S.M., Northwestern University, 1980.
David George Wortham, B.S.M., Northwestern University, 1980.
Stuart Allen Young, B.S., University of Michigan, 1978.
Steven Robert Zielinski, B.S.H., Northwestern University. 1980.
Bonnie Jean Zimmerman, B.S.M., Northwestern University, 1981.

BACHELOR OF SCIENCE IN MEDICINE

Steven Edward Ambrose
Mindy Beth Bassin
Robert Arthur Bayer
Daniel Lee Beck
Herbert Culver Boldt
Irwin Gary Brodsky
Lawrence Chu
Joyce Yong Chung
Stephen James Clark
Charles Van Clevenger
Michael Eric Cohen
Alinda Roberta Cox
Anurag Kumar Das
Glenn Elliott Esses
Mary Lee Fugina
Barry Michael Gershuny

Mark Bernard Gloudeman
Richard Edward Gray
Jonathan Ira Groner
Mary Elizabeth Jadhon
Nancy Jean Kaplitz
Stephen Lloyd Kates
Kaye Kazuo Kawahara
Tammie Ann Klein
William James Koenig
Steven Kozlowski
Andrew S. Krock
Sheridan Shu-Pai Lam
Renee Rachael Lantner
Michael F. Lavallee
Karen Monique Lucas
Diana Leland Madden
Joseph Vincent Mirenda
Steven William Musto
Alice Karen Napier
Wendy Beth Norman
Richard Stuart Olney
Nicholas Andrew Orfan
Leslie Anne Pankau
Beverly Margaret Parker
Joseph Anthony Petronio
Rachel Mary Podrazik
Gregory John Pulawski
Marti Jill Rothe
Ann Elizabeth Schwartz
Keith Hayden Sherry
Joseph Gerard Thometz
John Nicholas Walter, Jr.
Alan Stuart Wayne
Deborah Ann Wiener
William Cameron Williams

MASTER OF PUBLIC HEALTH

Seth L. Feigenbaum
Ada Paskind Kahn

THE SCHOOL OF LAW

Candidates presented by DEAN DAVID S. RUDER

MASTER OF LAWS

Patrick Bédat, Licence en Droit, Université de Neuchâtel (Switzerland), 1979.
Peter Christian Dauer, Referendar, Universitaet Hamburg (West Germany), 1978.
Pieter J. DeKoster, Licentiaat in de Rechten, Catholic University of Louvain (Belgium), 1980.
Augustus Obuadum Tanoh, L.L.B., University of Ghana, Legon, 1978.
Erna M.D.J. Vandeplas, Licence de Specialisation en Droit Economique, University Catholique de Louvain (Belgium), 1981.

JURIS DOCTOR

Tamara Adler, B.A., Wellesley College, 1978.
Chrisell Jeannine Ames, A.B., University of Michigan, 1976.
Daniel Jack Bacastow, B.A., Pomona College, 1979.
Ross Carter Baker, B.A., Claremont Men's College, 1979.
Mary L. Beeson, M.A., Columbia University Teachers College, 1971.
Charles M. Begley, Jr., B.A., Colby College, 1979.
George Joseph Behrens, B.A., University of Notre Dame, 1979.
Shell J. Bleiweiss, M.S., Southern Illinois University, 1974.
Roberta Gail Blum, A.B., Ohio University, 1979.
James F. Bowe, Jr., B.A., Williams College, 1977.
Sharon Yvette Bowen, B.A., University of Virginia, 1978.
Scott A. Brainerd, B.A., Syracuse University, 1977.
Ross Brian Holland Buchanan, B.A., Occidental College, 1978.
William John Burke, M.A., Central Michigan University, 1977.
Antony Stephen Burt, B.A., Duke University, 1978.
John Terrell Byam, A.B., College of William & Mary, 1978.
John Carlson, A.B., Duke University, 1978.
James Edward Carroll, B.A., Loras College, 1978.

Jeffrey A. Carter, B.S., Southwest Missouri State University, 1979.
Corlis Jean Chang, A.B., Harvard University, 1979.
Julie Suzanne Chatz, B.A., University of Michigan, 1979.
Mark Englund Christensen, B.A., Wheaton College, 1977.
James William Churm, B.A., Northwestern University, 1979.
Rick Alan Cigel, B.S., University of Wisconsin, 1979.
Isabel Jayne Cross, B.A., Stanford University, 1978.
Garry Battease Crowder B.A., University of Missouri, 1974.
Paige Comstock Cunningham, B.A., Taylor University, 1977.
Mary Luellen Curry, B.A., Oberlin College, 1976.
David Jay Darrell, B.A., Butler University, 1978.
Armando De Diego, A.B., Princeton University, 1979.
William Dial Delahoyde, B.A., University of Wisconsin, 1973.
Charles Leslie Dennis II, B.A., Carleton College, 1979.
Arthur Steven Ditty, B.A., Ohio State University, 1979.
Rachel Newton Doan, M.S., University of Denver College of Law, 1975.
Leslie Donavan, J.B.A., University of Wisconsin, 1977.
Marlene R. Dubow, B.S., University of Illinois, 1975.
Edward James Eberle, B.A., Columbia College, 1978.
Glenn Edison, B.A., University of Illinois, 1977.
Steven M. Elrod, B.A., Tulane University, 1979.
Phyllis Ann Ewer, Ph.D., University of Washington, 1967.
Kurt David Freedlund, B.A., Northwestern University, 1977.
Joy Diane Fulton, B.S., University of Illinois, 1979.
Karen Garrett Fulton, A.B., University of Missouri, 1979.
Catherine Charmaine Gale, B.A., Indiana University, 1979.
Gary Edward Gardner, A.B., University of Illinois, 1975.
Sandra Gartzman, B.A., Indiana University, 1979.
John Joseph Gasparovic, B.A., Wayne State University, 1979.
Canella Gekas, B.A., Loyola University, 1979.
Steven Gordon Gentry, B.A., Stanford University, 1974.
Arnold Benjamin Goldgar, B.A., Brown University, 1979.
Lawrence Miller Gordon, B.A., Dartmouth College, 1979.
Edward Robert Grant, B.A., Georgetown University, 1979.
Richard Marc Greenhall, B.A., Northwestern University, 1979.
John Francis Halbleib, M.M., Northwestern University, 1977.
Mark Allen Harris, A.B., St. Louis University, 1979.
Barbara Ellen Hermansen, B.A., Cornell College, 1976.
Fran Leslie Hoffman, B.A., University of Pennsylvania, 1979.
Matthew R. Hooper, B.A., LaSalle College, 1979.
Jeffrey Howard Hornstein, B.A., University of Minnesota, 1979.
Sheri Lynn Hubbard, B.A., University of Southern California, 1979.
Linda Charlene Imes, M.A., Northwestern University, 1978.
Russell A. Janis, M.A., Northwestern University, 1977.
William Frederick Jarvis, B.A., Yale University, 1977.
Andrew McKnight Johnston, B.A., Kenyon College, 1979.
Stanley Walter Jozefiak, B.A., University of Chicago, 1978.
Karen Stone Kaplan, B.A., Smith College, 1979.
Patricia Morrissey Kemp, A.B., Smith College, 1976.
Kathleen Gemma Kennedy, B.A., De Paul University, 1974.
Chaim Tzvi Kiffel, B.A., Northwestern University, 1979.
Thomas John Kinasz, B.S., Niles College-Loyola University, 1979.
Billie Ann King, M.Ed., University of Illinois, 1968.
Barbara L. Kirschten, Ph.D., Harvard University, 1979.
David Neil Kleiman, B.S., University of Illinois, 1979.
Deborah J. Klun, M.S., DePaul University, 1979.
George Michael Klupchak, B.A., Dartmouth College, 1973.
Keith Sargent Knochel, B.A., Illinois Wesleyan University, 1978.
Rosemary Bedard Kopriva, B.S.E., Northwestern University, 1978.
David S. Krischer, A.B., Oberlin College, 1978.
Joseph Peter Kubarek, B.A., University of Rochester, 1979.
Frank Arch Lalle, B.A., Beloit College, 1977.

Stanley William Lamport, A.B., University of Southern California, 1979.
Arden Joy Lang, B.S., University of Wisconsin, 1963.
Rebecca Jane Lauer, B.A., Valparaiso University, 1978.
Patricia Hureston Lee, B.A., Northwestern University, 1979.
Robert S. Letchinger, B.A., Carleton College, 1978.
Rhonda S. Liebman, B.A., University of Illinois, 1979.
Lee Ann Lowder, B.A., University of Oklahoma, 1978.
David William MacGregor, A.B., Duke University, 1979.
Mary Mack, B.A., LeMoyne College, 1978.
Carlen Shari Magad, B.A., Northwestern University, 1979.
Julia Willis Manning, A.B., Duke University, 1978.
Julia Dee Mannix, B.A., Boston College, 1979.
Julia Ann Martin, B.S., University of Illinois, 1979.
Steven Paul Matteucci, B.A., Denison University, 1978.
Martin Francis McDermott III, A.B., Boston College, 1977.
Jean Elizabeth McEwen, B.A., University of Minnesota, 1977.
Earl Neil Melamed, B.A., Northwestern University, 1979.
John Allen Mercer, B.A., Northwestern University, 1979.
Samuel Allen Miley, B.A., Harvard University, 1979.
Susan Murphy Mongillo, B.A., University of Wisconsin, 1977.
Michael Joseph Morris, B.A., Southern Illinois University, 1979.
William Kenneth Mosca, Jr., B.A., College of St. Thomas, 1979.
David Hillel Nadoff, B.A., Loyola University, 1976.
James Worlton Naisbitt, B.A., Carleton College, 1975.
Harold Wayne Nations, B.S., Georgia Institute of Technology, 1976.
Mardell Nereim, B.A., University of Illinois, 1979.
Emily Koenig Neuberger, M.A., Western Michigan University, 1975.
Jonathan Brooks Newcomb, B.A., Northwestern University, 1979.
Elizabeth Greene Nowakowski, B.A., Williams College, 1979.
Vicki Ann O'Meara, B.A., Cornell University, 1979.
Howard Ross Orenstein, B.A., Vanderbilt University, 1978.
Leon Orr, Jr., A.B., Stanford University, 1978.
Anne Marie Pachiarek, B.A., University of Illinois, 1979.
Vladimira Novak Papirnik, M.A., Northwestern University, 1978.
Keith Munro Parker, B.S., University of California, 1978.
Robert Girard Perkins, B.A., Duke University, 1976.
Dale David Pierson, B.A., Northern Illinois University, 1977.
Peter Timothy Pitterle, B.A., Marquette University, 1968.
Steven Michael Pontikes, B.A., University of Chicago, 1978.
Sharon Marie Porcellio, B.A., University of Rochester, 1979.
Roberta Qualkenbush, M.A., University of Wisconsin, 1955.
James Anthony Reskin, A.B., Occidental College, 1979.
Debra Carol Richman, B.A., University of Illinois, 1979.
Stephen Glen Ryza, B.A., University of California, 1975.
Charles R. Saulsberry, B.A., Harvard College, 1979.
Lauren G. Schneider, B.A., Lawrence University, 1979.
Maurita Nicole Shedlock, B.A., State University of New York at Stony Brook, 1979.
Ellen Sheriff, A.B., Mount Holyoke College, 1979.
Cynthia Grant Shoenberger, Ph.D., Columbia University, 1972.
Richard Edward Simpson, B.A., Washington University, 1979.
Robert James Slobig, A.B., Marquette University, 1979.
Thorn McClellan Smith, B.S., Georgetown University, 1979.
James Michael Solheim, A.B., University of Illinois, 1979.
Marsha M. Spitz, B.S., University of Illinois, 1968.
John August Staas, A.B., University of California, 1977.
Mark Allan Stegemoeller, M.B.A., University of Minnesota, 1976.
Neal Warren Steinbart, B.A., St. Olaf College, 1979.
Merrill Ray Steiner, B.A., Wheaton College, 1972.
Susan Louise Stelter, B.S., University of Missouri, 1977.
Gary B. Stern, B.A., University of Michigan, 1979.
Peter Dain Suber, Ph.D., Northwestern University, 1978.
Todd Hunter Thomas, B.A., Knox College, 1979.

Suzanne Margaret Timble, Ph.D., Northwestern University, 1973.
Michael George Timmers, A.M., University of Chicago, 1979.
Joseph Martin Vallowe, B.A., Loyola University, 1979.
Bonnie Helene Vines, M.S.W., Washington University, 1964.
Keith A. Volgman, A.B., University of Illinois, 1977.
Spencer Weber Waller, B.A., University of Michigan, 1979.
Leslie Judith Weiss, B.A., Smith College, 1979.
Julia Ann Wells, B.A., Oberlin College, 1979.
Brian Newton Woolley, B.S., Iowa State University, 1978.
Mark Nelson Woyar, B.S., Ohio State University, 1978.
Jean Cecilia Yedlicka, B.S., DePaul University, 1979.
Andrey George Zadorozny, B.A., Yale University, 1978.
David Edward Ziegler, B.A., University of Southern Mississippi, 1979.
Michael Thomas Zimmerman, A.B., University of California, 1979.

THE SCHOOL OF SPEECH

Candidates presented by DEAN ROY V. WOOD

BACHELOR OF SCIENCE IN SPEECH

Jennifer Wong Achuck
Yvonne Nanette Adams
Louise Carol Adler
Alva Sherye Akin
Liane Hope Anderson
Loretta Cecile Anderson
Marc Julian Aronoff
Tom J. Astle
David Nicholas Bahoric
Brian Edwards Bailey
Elizabeth Ann Bandera
Duane Vincent Barcena
Bruce Alden Barnhart, Jr.
Barbara Ann Barsamian
Sara Campbell Bartholomay
Marjory Ann Basso,
Beth Anne Baumgartner
Ralph Joseph Beliveau
Nancy Ruth Benben
Douglas Eliot Berg
Sandra Jean Berkowitz
Keith David Berner
Susan Elaine Berry
Carol Sandra Bodeen
Laurie Jean Borgers
Amy Borkowsky
Bradley Squires Braun
Bradley Evan Brook
Andrew Brown
Heather Lynn Brown
Sheri Lynn Brummond
Walter Louis Bryant
Sara Jane Burkoff
Leonard Arnaz Burnell
Richard Charles Butler
Vern Thomas Calhoun
Edmund David Carlevale
Catherine Marie Casey
Robert Jeffrey Chaskin
Catherine Christoff
Frederick Andrew Cohen
Sharon Diane Cohen
Patrick Richard Connor
Carole Jean Crestodina
Claudia Ellen Crown
Roberta Jean Cullen
Garland Cunningham
Martha Jean Dahl
Corinne Dauber
Lynne Sharisse Davis
Yvette Fortunee deBotton
Kimberly Lois DeCoste
Gisela Lourdes de Lama
Linda Joyce Dewoskin
Nora Jeanne Dobin
Elizabeth Katharine Doty
Kathy Ginette Douglas
Sandra Lee Dreger
Sheila Anne Duffy
Lisa Robin Edelman
Maureen Anne Ellis
Thomas Ervin, Jr.
Gwen Elizabeth Farley
Elliot Abraham Feinstein
Stel Naomi Fine
Sam Bruce Fishkin
Monica Mary Foy
Candace Marie Franklin
Alice Ann Frazier
Daniel Jay Freedman
David Irwin Friedman
Steven Morris Friedman

Robert Jay Friend
Julie Geralyn Froehlich
Patricia Susan Galin
Daniel Alan Garrison
Elizabeth Anna Gerhold
Maripat Gering
Paula Sue Gibson
William Gerard Gildner
Keith Edwin Gilmer
Liza Ann Goldberg
Marilynn Goldberg
Wendy Sue Goldsmith
Lisa Jane Goldstein
John Brent Goodrich
Steven Edward Gouletas
Robert Ellis Grady
Carolyn Graham
Joel Stefan Granoff
Neva Ellen Grant
Laura Jaye Greer
Casimir Griglik III
Laura Jean Gullberg
Mary Beth Guyther
Hugh Alexander Hamrick
James Kent Hansen
Kathryn Renee Hardaway
Eric Christopher Haugen
Paul Obert Haugen
Carolyn Patricia Healy
Karen Marie Heckman
Richard Adam Heimler
Mary Marg Helgenberger
Jerome Eric Hochberg
Mark Stephen Hoebee
Marc Laurence Hoffman
Laura Jean Horney
Harold Theo Hunter
Lisa Lynn Huston
William Bruce Ingram
Matthew Dean Ireland
Cynthia Jean Jacob
Donald T. Johnson, Jr.
Kathleen Mary Johnston
Esther Yungnan Joo
Mitchell Dana Jordan
Kathryn S. Kages
Trudi Lynne Kahlenberg
Debora Lee Kalebic
Adrian Kennedy Karsten
Linda Susan Kellough
Marilyn Faye Kerns
Soodabeh Khosropur
Mary Antoinette Kissel
Spencer Lustig Kline
Lloyd Lee Kohler
Mary-Carol Elise Kooi
Laurie Beth Kotzen
John Mark Kowalski
Mary Joan Kraft
Sheryl Ann Krsticevic
Leilani Lynn LaBelle
Diane Frances Landau
Donna Jill Lang
Joyce Elaine Larcom
Regina Lasko
Laurie Thais Lathem
Michael Kevin Lee
David Steven Lefkowitz
Mark Emil Leipold
Susan Lynn Letchinger
Elisa Joan Lewis
Patricia Gayle Lewis
Jean Anne Lindburg
Amy Ilene Litman
Matthew Lizak
Mark Edward Lococo
Joseph Patrick Lombardi
Blair Andrew Mackenzie
Martha Macomber
Carolyn Eugenia Marshall
Laura Susan Matalon
Carol Ann Matthews
Eugene Matthews III
Sharon Rose Mazzarella
Michael Mark McCallum
Deirdre Nora McGowan
Roderick McLachlan, Jr.
Melanie Hollis McLean
Patricia McMahon
Carl Andrew Menninger
Roland Mesa
David Owen Middleton
David Jeffrey Millhiser
Marie Reiko Miyashiro
Karen Ann Mohr
Robert James Moriarty
Joan Clare Mullan
Margaret Anne Muller
Joanne Murabito
Angela Margaret Murphy
Lorraine Ellen Murphy
James Barrett Murray, Jr.
Beth Anne Musiker
Susan Deane Myers
Jedd Mathew Nabonsal
Jack David Neiditch
Peggy Ann Nelson
Linda Joan Neuberger
George Cornelius Nevitt
Lisa Sondra Newman
Martin Louis Jay Newman
Michelle Nicastro
Julie Ann Nice
Heather Helene Noble
Bruce David Norris
Caroline O'Boyle
Mark James O'Brien
Edward Kenneth O'Doherty
Lori Jane Ostdick
Melissa Louise Page
Sarah Elizabeth Partridge
Cynthia Kay Patrick
Albert Washington Pearsall IV
Kimberly Colleen Peiffer

Karen Marie Pelling
Betsy Ellen Perk
Lorelei Pettigrew
Timothy Byron Pfenninger
Richard Plombon
Victoria Ellen Pomerance
David Alan Pott
Charles Steele Potter, Jr.
Michelle Tammy Presser
Kenneth Robert Prestininzi
Leslie Prims
Vernon Carlos Prince, Jr.
Elizabeth Ann Ramsland
John Peter Ratnaswamy
Angile Josie Reese-Melecio
John Robert Reimler
Timothy Charles Reynolds
Barbara Susan Roa
Wayne E. Robinson, Jr.
Dionis Marijke Roggeveen
Harry John Rohde
Robert Eugene Romero, Jr.
Amy Rubin
Debra Lynn Rubins
Dawn Russell
Ross Bietry Salinger
Karen Louise Santen
David Garrett Schanzer
John Robert Schoenenberger
Amy Ruth Schur
Raymond Charles Schwarzkopf
Caroline Schweich
Elizabeth Hutchison Scott
Deborah Gloria Servi
Sandra Meg Shapiro
Gayle Merlin Share
John William Shearer
Erin Patrice Shields
Gwyn Cordelia Shopland
Donna Shratter
Daniel James Shuman
Anthony Frederick Shute
Mark Edward Sienko
Leon Jay Silverstein
Beth Elaine Smith
Paula Jolene Smith
Robin Lee Smith
Linda Jane Snyder
Scott Allan Snyder
Dori Beth Solomon
Reneé Antoinette Sowa
John Frederic Spence III
Steven Michael Stark
Jodie Merle Sternberg
Nancy Lee Stewart
Dean Loren St. John
Amy Jean Stone
Derby Anne Swanson
Robert Phillip Szurgot
Candace Eileen Taylor
Evelyn Claire Thomason
Katherine Mary Thompson
Leigh Lassiter Thompson
Jane Kathryn Thurow
Louis J. Tiberi III
Janet Tolson
Richard Todd Torok
Thomas David Tucci
Linda Tudor Twitchell
Christopher Peter Vanocur
Christine Rebecca Velbel
Wendi Rochelle Walker
Julie Christian Wallace
Jean Ann Walsh
Margaret Marie Walter
Bradley William Wareham
Gregory David Washington
Ellen Roi Catherine Weber
Helen Mary Weidenheim
Kim Diane West
John Thomas Weyhrich
Carol Louise Wick
Sybil Maria Wilkes
Heather Elise Winch
Elizabeth Irene Wolter
David Edward Wood
Bradley Jon Wright
Robert Allen Yates
Amy Christine Zadeik
Mary Alice Zimmerman

BACHELOR OF PHILOSOPHY IN COMMUNICATION

Nikki Conner
Nancy Lee Faulkner
Marcia Lee Flick
Sybil Susan Gillman Haake
Gail Patricia Butterbaugh Hardesty
Debra J. Hedges
Harold Michael Silas Lee
Anne McDonagh
Theresa Ann McGrath
Harris Meyer
Michael Gerard Murray
Rodolfo Morta Salon
Barbara Annette Shine
Mary Anne Gronkiewicz Suszynski

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DOCTOR OF DENTAL SURGERY

Sidney Abrams
Roger V. Anderson
Michel George Arendareff
Hayes A. Aronson
Vincent Kiyomasa Asai
Alonzo Milton Bell
Charles W. Belting
Patricia Gallaher Benca
Stephen Gary Blank
Marty D. Bour
Douglas R. Brooks
Garry M. Brown
Michael Anthony Buccino
Thomas W. Bucker
James Anthony Budde
Mary Ann Carissimo
Vance Douglas Carlson
Maria Ciavarella
Timothy James Coen
Dennis J. Collins
Gloria Ann DiGennaro
Janet M. Dillon
Michael G. Dominov
David Drummond
Marcus Stewart Dunsworth
Daniel Keith Duvall
George T. Felt
Calvin Mandel Finkel
John Karl Fischer
Susan D. Frank
Steven Israel Fried
Michael L. Gailey
Sandor H. Gallai
Mark Allan George
Paull Christopher Gossett
Regina Gray
Steven I. Greenberg
Ronald Anthony Heiderman
William Mark Heinz
Joseph Michael Horan, Jr.
Thomas Vernon Houting
Steven Len Howard
Richard A. Huot
Constantin Izvanariu
Katherine H. Jackman
Harry Somon Jew
Warren Alexander Kabash
Jed Steven Kanner
James Stanley Kaszuba
Kenneth Craig Keate
Michael Barry Klass
Alan Howard Klein
Barry Ira Kliger
Peter S. Kulka
Vincent P. Lambriola
Michael Anthony Lang
Paul Douglas Larsen
Kenneth Ming-Yee Li
Sandra Jean Lilo
Bryan Alan Lipson
Robert G. LoCascio
Robert Eugene Lombardo
Rand Teuscher Mattson
Tim Rodney Meade
Alan Mincer
Lawrence Purves Montgomery
Kip Charles Oldacre
Jeffrey W. Orear
Dural L. Parish, Jr.
Nathan Ronald Patterson
Beverly Jean Perkins
Jacob Michael Plawner
David Butler Prince
Mark James Prosniewski
Michael Wayne Remillard
Charles I. Resnick
Jack L. Ribacoff
Jacqueline Gail Rosen
Richard Gary Rosen
David Stanley Rosenbaum
James L. Schmidt
David Brian Schultz
Leslie Maryan Sejdak
David Mark Seman
Robert M. Shandera
Janet Sheffer
Charles Joseph Silberman
Richard Brian Smith
Marilyn Jean Ryden Stolberg
Joseph J. Stricker
Drew Sterling Strum
Paula Carol Sundick
Perry K. Tuneberg
Daniel Lee Urich
Robert Wells Van Lanen
Richard D. Walsh
Ronald David Warren
Julia Ann Weertman
William Michael White
Allen R. Wilkes
Leslie DeMent Williams
Cindy Sue Wilson
G. Jerel Wright
Daryl William Yokochi
Karen Michele Zak Kent

BACHELOR OF SCIENCE IN DENTAL HYGIENE

Nancy J. Abraham-Osburn
Maria M. Moraveck
Mary H. Slingerland-Owens
Wendy J. Wils

THE SCHOOL OF MUSIC

Candidates presented by DEAN THOMAS W. MILLER

DOCTOR OF MUSIC

J. Paul Cochran, B.A., Hanover College, 1968; M.M., University of Redlands, 1974. Original Composition: *Gloria for Chorus and Orchestra.*

Dorothy Jane Magrath, B.M., Wesleyan College, 1972; M.M., University of North Carolina at Chapel Hill, 1974. Paper: *An Approach to the Teaching of Theory/ Musicianship Piano Pedagory Classes for the Pre-College Pianist as a Supplement to Private Instruction (July 1981);* Lecture Recital: *Clementi: The Man and His Sonatas, A Technical, Pedagogical and Artistic Investigation;* Solo Recital; Workshop: *Teaching Suggestions for Developing Effective Practice Habits.*

Dennis Quentin Nygren, B.M., Northwestern University, 1968; M.M., Michigan State University, 1973. Project: *An Historical and Analytical Study of the Music for Accompanied Clarinet Solo by Claude Debussy.*

Donnie Lee Simmons, B.M., University of North Carolina, 1972; M.M., Northwestern University, 1974. Project: *The Fugal Organ Works of Sweelinck, Scheidt, and Scheidemann.*

MASTER OF MUSIC

Lawrence Steven Axelrod, B.A., Amherst College, 1981.
Jeanne Marie Bleser, B.A., University of Wisconsin, 1979.
David Yorke Bannard, B.M.E., Indiana University, 1978.
Marilyn Perkins Biery, B.M., Northwestern University, 1980.
Larry James Brandolino, B.M., Northwestern University, 1980.
Nathan Jon Burbank, B.M., University of Vermont, 1981.
Esther Chan, B.A., North Park College, 1979.
Vernon Leon Clark, B.A., Livingstone College, 1981.
Timothy Joseph Clinch, B.M., Lawrence University, 1981.
Winifred Laura Clonts, B.M., Northwestern University, 1979.
Barrington Lynn Coleman, B.M., Illinois Wesleyan University, 1980.
William Dwight Coleman, B.M., University of North Carolina, 1981.
Donna Alice Deam, B.M., Northwestern University, 1979.
Laura Marie DeLuca, B.M., Northwestern University, 1980.
Joseph Harry Downing, B.M., Brigham Young University, 1979.
Mark Whitney Dudley, B.M., Baldwin-Wallace College Conservatory, 1981.
Joseph A. Englund, B.A., Hamline University, 1978.
John Day Fitzwater, B.M., Northwestern University, 1980.
Elizabeth Irene Golden, B.A., College Misericordia, 1981.
Judith Annete Gration, B.M., Wheaton College Conservatory of Music, 1979.
Dawn Alison Hage, B.M., University of Alberta, 1981.
Elizabeth Hartwich, B.M., St. Olaf College, 1979.
Loretta Haskell, B.M., Furman University, 1981.
Susan Marie Hazen, B.S., Roberts Wesleyan College, 1978.
Janet E. Heitman, B.M., University of Hawaii, 1980.
Charles Harris Herman, B.M., Eastman School of Music, 1970.
Jeffrey Warren Hickey, B.M., Northwestern University, 1977.
Karen Anne Huffstodt, B.M.E., Illinois Wesleyan University, 1977.
David John Hughes, B.M., Oberlin Conservatory of Music, 1980.
Randal Mark Jenkins, B.M., Western Kentucky University, 1981.
Edith Austin Johnson
Kathleen Jane Jones, B.M., University of Southern California, 1974.
Kirnos Kamilla, B.D., The Special Music School, 1976.
Lise Kartman, B.M., Cleveland Institute of Music, 1980.
Jay Aaron Kawarsky, B.M., Iowa State University, 1981.
Jill Ellen Lease, B.M., West Virginia University, 1981.
Caroline May Lemen, B.A., State University of New York, 1981.
Simone Carol Levy, Diploma, Conservatory of Music, Zurich, 1980.

Yoram Levy, B.M., McGill University, 1979.
Gary E. Lewis, B.M.E., University of Wisconsin, 1971.
Randi Louis L'Hommedieu, B.M.E., University of Missouri, 1974.
Margaret Sue Lindsey, B.M.E., B.M., University of Tulsa, 1981.
Arthur Francis Linsner III, B.M., Eastman School of Music, 1972.
Gregory David Luckhaupt, B.M., B.M.E., Ohio State University, 1976.
Lloyd John Luke, B.M.E., University of Iowa, 1976.
Cynthia Ann Mace, B.A., University of Northern Iowa, 1980.
Bruce Philip Mahin, B.M., West Virginia University, 1980.
David Russell Martin, Concours, Quebec Conservatory of Music, 1981.
Everett Morris McCurdy, Jr., B.M.E., University of Louisville, 1971.
Kevin Richard McKelvie, B.M., Northwestern University, 1980.
Albert Melton, B.M., Westminster Choir College, 1975.
David James Moore, B.M., New School of Music, 1979.
Leslie K. Nicholas, B.M., University of Texas, 1976.
Elinor Noriko Nichols, B.M., University of the Pacific, 1979.
David Osenberg, B.M., Concordia College, 1981.
Lee Anthony Overstreet, B.M., Oklahoma City University, 1981.
Dana Paul Robert Perna, C.W. Post College, 1981.
Channing Paul Philbrick, B.M.E., Northwestern University, 1981.
Katherine Polit, B.A., MacMurray College, 1977.
Dixie Marie Presson Polizzi, B.A., California State University, 1975.
Kimberly Ann Powell, B.M., Northwestern University, 1981.
Paul F. Raymond, B.M., Eastern Michigan University, 1981.
Rebecca Rae Reames, B.A., Mary Washington College, 1976.
Kim Elaine Rentel, B.S., Iowa State University, 1979; B.A., 1981.
Linda Kaye Riley, B.M., Duquesne University, 1980.
Hazella Corrine Rollins, B.A., Selman College, 1980.
Sherry Lynn Ross, B.M.E., Miami University, 1978.
Randall Scott Ruback, B.M., Mannes College of Music, 1981.
Elizabeth L. Sandusky, B.A., Washington State University, 1976; B.M.E., University of Washington, 1981.
Bela Robert Schwartz, B.M., B.A., Oberlin College, 1979.
Richard Edmund Sherman, B.M., Eastman School of Music, 1981.
Jonathan Sidney Sherwin, B.M., Eastman School of Music, 1980.
Ann Maurine Sillers, B.A., University of South Florida, 1980; M.A., 1981.
Brennetta A. Simpson, B.M.E., Northwestern University, 1978.
Steven Conan Smith, B.M.E., Washburn University, 1980.
Kenneth Matthew Sotak, B.M., Northwestern University, 1979.
Theresa Grace Sott, B.A., Rutgers University, 1981.
Andrew Jackson Spencer, B.M., Northwestern University, 1980.
Patricia Lee Estill Bates Spragins, B.A., Brown University, 1980.
Edmund Joseph Stein, B.M., Eastman School of Music, 1981.
Jeffrey Greene Stirling, B.A., Yale University, 1981.
Yvonne Chiaki Takishita, B.M., University of Hawaii, 1980.
Bruce Kevin Tammen, B.A., Luther College, 1971; M.A., University of Chicago, 1974.
Gaye Thomas, B.A., State University of New York, 1979.
Diane Rieder Troedson, B.A., University of Minnesota, 1976.
Karen Louise Walker, B.A., Eastern Washington University, 1981.
Lorraine Marie Monaco Wallace, B.M., The New School of Music, 1978.
Leonard Rex Waters, B.M., University of Northern Colorado, 1980.
Lisa Jill Wehrly, B.S., Ball State University, 1977.
Jeffrey Layne Weiler, B.M., Coe College, 1981.
Mark E. Wheatley, B.M., State University of New York, 1975.
Elliot Dey Wilcox, B.S., University of Wisconsin, 1978.
Anita Kathleen Wright, B.M., Arizona State University, 1981.
David Alfred Zabriskie, B.M., Brigham Young University, 1980.

BACHELOR OF MUSIC

John Fredrick Adair
Mary Margaret Ashley
Larry Lee Borden
Craig Allen Bove
Theresa Ann Brancaccio
Carol Deane Brandt
Alex Brofsky
Eleanor Terresa Burk
Donald Howard Cagen
Virginia Bell Croskery
Mark Layton Crouse
Roger David Daggy
Nancy Ann Dunn
Diane Joyce Eaton
William Paul Essert
Beth Adrienne Felice
Alisa Lynne Gyse
Leslie Carole Hammond
Patricia Caroline Hecker
Jesse Pittard Johnson
Alisa Lynn Kasmir
Terri Lynn Krug
James Herbert Laev
Stephen Jerome LaFlora
John Christie Learned
Robin Marie Lee
Marc David Levy
Christopher M. Lorimer
Rosemaria Martinelli
David Martinez
Steven Thomas Mathis
Norda Mullen
Dana Marie Oliver
Stephen Richard Pelkey
Dean Psarakis
Sarah Jo Pscheidt
Barbara Kay Puff
Susan Ray Purcell
Ellen Irene Ransky
James Arthur Roach
Julianne Romeo
James Michael Roth
Truls Sanaker
Lauren Schiff
Linda Caryn Semels
Louise Ruth Shackelton
Mary Beth Skaggs
Marc Herman Slakoff
Susan Patricia Sullivan
Patricia Melzer Swaydrak
David Hugh Thomas
Joseph Walter Trekles
Robert McNamee Walp
Martin David Wilde
Judy Ann Wong
Diane Alice Yomtov
Judith Marsha Zunamon

BACHELOR OF MUSIC

June 13, 1981

Brian Edward Thomas

BACHELOR OF MUSIC EDUCATION

John Marcus Albrecht
Michael Thomas Danforth
Bruce Allen Egre
David Nathan Elliott
Torence Alan Ferro
Shelley Beth Foster
Teresa Lynne Gill
Michael Raymond Golemo
Julie Ann Griffin
Joseph Stephen Kontof
Katherine Leigh McKay
Susan Boothby Nourse
Jeffrey Thomas Parthun, Sr.
Lonnie Lamar Prosser
Michael John Wellems

BACHELOR OF ARTS IN MUSIC

Claib Lee Cook IV
Gayle Patricia Corthinos
Dennis John William Featherstone
Linda Goldman
Edith Austin Johnson
Craig Collins Mullenax

THE J. L. KELLOGG GRADUATE SCHOOL OF MANAGEMENT

Candidates presented by DEAN DONALD P. JACOBS

MASTER OF MANAGEMENT

Edwin Paz Abaya, Ph.D., University of Chicago, 1974.
Karen Patricia Adkins, B.A., Carleton College, 1979.
Jenny Jongenburger Adams, B.A., Northwestern University, 1979.
Maria Theresa Alissandratos, B.A., Yale University, 1980.
Mark Crowell Allen, B.S., The University of Washington, 1978.
Raymond Thomas Allen, B.S., University of Illinois, 1969.
Susan Shields Taylor Amory, A.B., Radcliffe/Harvard University, 1975.
Kathleen Jeanne Amundson, B.A., Gustavus Adolphus College, 1976.
Rosalina S. Andal-Muñoz, M.S., University of Massachusetts, 1971.
Judith Ann Anderson, B.S., University of Cincinnati, 1964.
Ture Anderson, Jr., B.A., University of Washington, 1979.
David Matthew Arntzen, B.S., University of Illinois, 1974.
Nancy Campbell Artz, B.S., The Pennsylvania State University, 1979.
Ronald Jerome Atkins, B.S., Indiana University, 1978.
Erwin K. Aulis, B.A., Northwestern University, 1980.
Shoshana Avner, D.S.W., Columbia University, 1972.
William Raymond Bailey, B.S., University of Illinois, 1973.
Ernest Anthony Balogh, B.B.A., Loyola University, 1977.
Judith Tozer Bardis, B.A., University of Arizona, 1977.
Cynthia Barnard, A.B., Bryn Mawr College, 1976.
Richard Harrison Barr, B.A., University of Illinois, 1976.
Lee Alexander Barrie, Ed.M., Boston University, 1977.
Carol Ruth Bartel, B.S., University of Illinois, 1976.
Ernest Anthony Battaglia, B.A., North Park College, 1976.
Bruce Norris Beaumont, B.A., Alma College, 1979.
Gregg Douglas Behrens, B.S., Iowa State University, 1974.
Marci Lee Belcher, B.A., University of Virginia, 1977.
Frederick Burness Bell III, B.A., Michigan State University, 1976.
Lawrence Everett Benders, B.A., Yale University, 1978.
Ronald Clark Benton, B.A., Pacific Lutheran University, 1978.,
Douglas Martin Bergeson, B.S., University of Illinois, 1980.
Paula Berriz, B.S., University of Illinois, 1979.
Nancy A. Birchard, A.B., Mount Holyoke College, 1978.
Thomas Paul Bishop, B.S., Cornell University, 1978.
David Scott Blackburn, B.A., Miami University, 1977.
Joseph Hawes Blake, B.A., The Colorado College, 1978.
Gary Matthew Blakely, B.S., University of Utah, 1980.
Leonard M. Bland, B.S., University of Illinois (Champaign), 1979.
Cindy Fogle Blessington, M.S.J., Northwestern University, 1977.
Elizabeth Bloch, A.B., Kenyon College, 1979.
Patricia Beth Bloomfield, A.B., Washington University, 1978.
Robyn Diehl Bodenhorn, B.A., Arizona State University, 1970.
Anne M. Boettigheimer, B.S., Loyola University, 1974.
John Robert Bogart, B.S.C.E., Ohio State University, 1975.
Robert Peter Bogers, B.E., University of Canterbury, 1976.
Daniel Robert Bohn, B.A., Wabash College, 1980.
Sara Louise Bolton, B.S., Purdue University, 1980.
Mary Margaret Bolyard, A.B., Duke University, 1978.
James Frederick Booth, J.D., Tulane University of Louisiana, 1978.
Rebecca Ann Booth, B.B.A., Southern Methodist University, 1978.
Daniel John Bowen, M.A., San Jose State University, 1976.
Sharon Yvette Bowen, B.A., University of Virginia, 1978.
Douglas S. Boyle, B.A., Bates College, 1979.
Robert Clark Brackett, B.S., Iowa State University, 1975.

Judith Deborah Brand, B.S., Northwestern University, 1977.
Michael K. Brandon, B.S., Purdue University, 1973.
Duane Marlan Brantley, B.S., University of Illinois, 1974.
Martin Talor Breaker, B.A., University of California, 1973.
Margaret Ellen Bremner, M.L.S., Rutgers University, 1977.
Ellyce Ann Brenner, B.S., University of Illinois, 1977.
Julie Ellen Bretz, B.A., Northwestern University, 1976.
James William Brintnall, B.B.A., University of Notre Dame, 1980.
William Shaw Broeksmit, B.A., Claremont Men's College, 1977.
Karen Wilkinson Brown, B.A., Michigan State University, 1978.
John R. Bruce, B.S., Iowa State University, 1974.
Arthur Harry Bruegger, B.S., University of Wisconsin, 1971.
Elizabeth A. Buffa, B.A., Michigan State University, 1978.
Judith Alene Bultman, B.A., Northern Illinois University, 1976.
James F. Burgoyne, B. of Commerce, McGill University, 1980.
Francis Joseph Burke, M.A., Loras College, 1976.
Alan Frederic Burr, B.A., University of Pittsburgh, 1979.
Debra Alise Byer, B.A., Pomona College, 1978.
Donald Thomas Cahill, B.A., Queens College, 1975.
José Manuel Camacho B., Ingeniero Civil, Universidad de los Andes, 1979.
Lilian Maria Camio, B.A., University of Florida, 1979.
Bruce L. Campbell, B.S., University of Oregon, 1980.
Donna Crowley Campbell, B.A., University of Notre Dame, 1976.
Paula K. Carson, B.S., University of Illinois, 1976.
Roderick C. Casavant, B.A., University of South Florida, 1980
David Robert Casper, B.A., Dartmouth College, 1978.
Gonzalo Cassarino, Licenciado em Administração, Fundação Getulio Vargas, 1978.
Jaafar Jawad Chalabi, B.S., University of Wisconsin, 1978.
Michael Clifton Chapman, B.E., Thayer School of Engineering, 1977.
Donald Albert Chartier, B.B.S., Tulane University, 1981.
Carlos Hugo Christensen, L.A., University Catolica Argentina, 1978.
George Yee Lee Chen, B.A., University of California, 1980.
Jean Anderson Chenoweth, B.A., Denison University, 1978.
Injin Choi, B.A., Seoul National University, 1980.
Brian K. Chung, B.B.A., University of Michigan, 1978.
Tae-Sung Chung, B.A., Seoul National University, 1973.
Anthony Joseph Ciganek, M.S., DePaul University, 1976.
Diane Cini, B.S., Cornell University, 1980.
Robert Hamer Clements, A.B., Dartmouth College, 1980.
Larry L. Coates, B.S.E., University of Michigan, 1978.
Peter Samuel Cobb, B.S., University of Oregon, 1979.
Diane R. Cognato, B.A., Villanova University, 1977.
Gidon Y. Cohen, B. of Commerce, University of the Witwatersrand, 1978.
Mitchell Howard Cohen, A.B., Dartmouth College, 1980.
Kimberly Mary Cole, B.A., Wellesley College, 1977.
Susan Lillie Comstock, A.B., Radcliffe College, 1978.
Paul Christopher Congleton, B.B.A., Southern Methodist University, 1976.
Susan Conway-Fithian, M.A., Ohio University, 1975.
Virginia Peri Corsello, M.A., Ohio University, 1975.
Robert Sohngen Cottrell, B.S., Miami University, 1979.
Stevan Frank Coulter, B.A., Northwestern University, 1978.
Thomas Lain Cox, B.S.E., University of Michigan, 1979.
Rosemary Anne Crane, M.C.R.P., Harvard University, 1978.
Marybeth Nugent Cremin, B.A., University of San Francisco, 1980.
Garry Battease Crowder, M.S., University of Louisville, 1978.
Ronald Lloyd Crull, B.S., Milwaukee School of Engineering, 1976.
Linda Gunta Cukurs, B.S., Northwestern University, 1979.
Devore S. Culver, B.A., Brown University, 1976.
Eric Dupont Cunningham, B.A., Morehouse College, 1980.
Valerie Catherine Curran, B.A., Northwestern University, 1981.
Judith Tucker Curtis, M.A.T., University of Chicago, 1972.
David M. Cyganowski, B.A., State University of New York (Buffalo), 1980.

Karen Elizabeth Dahl, B.A., University of Virginia, 1977.
Susan Allen Dalton, B.B.A., University of Notre Dame, 1977.
Peter Whiton Damisch, B.S.A.E., United States Naval Academy, 1975.
Thomas Thomson Dasher, B.A., Amherst College, 1977.
Mark Edward Da Silva, B.S., Syracuse University, 1977.
Lynn Anise David, B.S.E., Northwestern University, 1980.
David Blake Davis, B.B.A., Emory University, 1981.
Jane Spector Davis, M.A., University of Minnesota, 1967.
Michael J. Day, B.A., University of Notre Dame, 1980.
John Sebastian DeGraff, B.S., Illinois State of Technology 1972.
Betsy René DeHaas M.A.T., Northwestern University, 1978.
Kathleen A. Deichen, B.A., The Colorado College, 1976.
Jaime A. De La Torre, Ingenieria Industrial, Universidad Iberoamericana, 1980.
Robert A. Del Genio, B.B.A., University of Notre Dame, 1980.
Robert John Dennis, B.S., University of Wisconsin, 1979.
Scott MacGregor Denniston, B.A., University of California, 1979.
Andrew Bruce Derrow, B.S.B.A., Ohio State University, 1980.
Thomas M.. Dersch, B.S., Eastern Illinois University, 1979.
David Paul Dickinson, B.S,, Union College, 1977.
Jeffrey Robert Digel, B.A., Middlebury College, 1978.
Suresh Balaji Dingare, D.B.M., J. Bajaj Institute of Management Studies (Bombay), 1975.
Susan Falkenthal Ditzler, B.S., University of Illinois, 1971.
Francis Michael Donnantuono, B.A., Boston College, 1979.
Geoffrey Kirk Dorflinger, A.B., Stanford University, 1978.
Mary Ann Dorsher, B.S., Marquette University, 1981.
Peter Douglas, B.S., Iowa State University, 1978.
Alan Draht, B.A., State University of New York, 1971.
Kent G. Drummond II, A.B., Stanford University, 1980.
Tanya Duarte, B.B.A., Florida International University, 1979.
Ezekiel Ricker Dumke III, B.A., University of Utah, 1981.
Charles Steven Duncker, A.B., Duke University, 1980.
Perrie H. Dunne, B.S., University of Rhode Island, 1977.
Mary Louise Dymski, B.A., Swarthmore College, 1977.
Glenn Edison, A.B., University of Illinois, 1977.
Richard G. Ellison, B.S.B.A., Georgetown University, 1980.
Terry Michael Endsley, B.A., Wabash College, 1977.
Rafael Gonzalez Estrada, Ingenieria Civil, Universidad Iberoamericana, 1978.
James Edward Faliszek, B.A., Northwestern University, 1979.
Erin Farabaugh, B.B.A., Southern Methodist University, 1979.
Carol A. Farquhar, A.B., University of Michigan, 1978.
Ellen Sanders Feliciano, B.S.M.E., East Tennessee State University, 1968.
Jane Ann Figula, M.S., University of Maryland, 1980.
Elaine Nancy Filus, B.A., Wheaton College, 1976.
Daniel Anthony Finken, B.B.A., University of Iowa, 1976.
John Gardner Finley, B.S., University of Illinois, 1976.
Timothy Lee Flentye, B.A., Northwestern University, 1980.
Douglas Dale Flowers, B.A., Northwestern University, 1980.
Matthew James Foehr, B.S.P.E., University of Tulsa, 1980.
Therese McCarthy Foley, B.S., Northern Illinois University, 1974.
Steven Roy Follett, B.S., Cornell University, 1978.
Heidi L. Foreman, B.S.B.A., Georgetown University, 1980.
Mark Forster, B.S., University of Southern California, 1981; B.G.S., Kent State University, 1981.
Gerald Edward Forth, B.B.A., Baylor University, 1978.
Thomas Joseph Foss, M.S., Illinois Institute of Technology, 1978.
Cynthia Ann Fostle, B.S., Northwestern University, 1968.
Denise DuBose Foulkes, B.S., Fordham University, 1980.,
Barbara Alger Freeman, B.S., University of Colorado, 1975.
Eric Thorman Freeman, B.A., Colorado College, 1979.
James Patrick Freeman, B.S., University of Notre Dame, 1974.
Burton Colbert French, B.B.A., Texas A&M University, 1980.

Debbie Marsha Friedman, B.S., University of Illinois, 1974.
Elizabeth Jane Friedman, B.F.A., California Institute of the Arts, 1973.
Eric A. Friedman, B.S., Indiana University, 1976.
Thomas Walter Fryzel, B.S., University of Illinois, 1971.
Gary Stephen Gage, B.S., Loyola University, 1978.
Veronica M. Demigné Galvao, Maitrise D'Économie Appliquée, Université de Paris (Dauphine), 1979.
Gary Edward Gardner, A.B., University of Illinois, 1975.
John Patrick Garrett, B.A., Bowdoin College, 1973.
Pamela Helen Garron, B.S., Bowling Green State University, 1970.
Marilyn Kay Gaston, B.S., Northern Illinois University, 1976.
Joan Henderson Gately, B.F.A., The Art Institute of Chicago, 1973.
Susan Mabrey Gaud, Ph.D., Northwestern University, 1974.
Leslie Anne Geissler, B.S., University of Illinois, 1978.
John L. Gerrity III, B.B.A., University of Notre Dame, 1976.
Norman Gershon, B.A., Northwestern University, 1981.
Roberta Ellen Gerson, B.S., Simmons College, 1974.
Edwin Alan Getz, B.A., Carleton College, 1977.
David Andre Gezon, B.S., Miami University, 1978.
Kanwal Deep Ghaey, D.I.I.T., Indian Institute of Technology, New-Delhi India, 1977.
Fred E. Gifford, B.B., Western Illinois University, 1977.
Gwen Gilbert, B.S., Tuskegee Institute, 1974.
Edward James Gildea, LL.B., DePaul University, 1965.
Jocelynn A. Gillette, B.A., University of California, 1976.
David Alan Gimbel, B.S., Miami University, 1980.
William Philip Glaser, B.A., University of Chicago, 1977.
John Paul Goetz, B.A., Wheaton College, 1979.
Kathleen Ann Gogan, B.S., University of Notre Dame, 1980.
Larry Bennet Goldberg, A.B., Colgate University, 1979.
Mark Robert Goldberg, B.S., University of Minnesota, 1978.
Elizabeth Lateiner Goldwin, A.M.I., Washington Montessori Institute, 1976.
Phillip Shu Fat Gong, B.S., University of California, 1979.
Peter Kallay Gonye, B.A., Williams College, 1978.
Frances L. Gragg, B.A., University of Kansas, 1968.
Donald Paul Grasso, A.B., Princeton University, 1976.
Scott Barry Green, B.B.A., University of Michigan, 1980.
Arthur Edward Greenbank, B.B.A., Western Illinois University, 1976.
Richard Steve Greenthal, B.S., University of Illinois, 1974.
Russell J. Greer, B.A., University of Puget Sound, 1980.
Steven Paul Greiner, M.S., Northeastern University, 1977.
Jacqueline Gail Groves, B.A., University of Wisconsin, 1976.
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Nancy Eleanor Hancock, B.A., University of Illinois, 1978.
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Peter James O'Hanlon, B.A., Emory University, 1980.
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Patrick Joseph O'Neill, B.A., University of Notre Dame, 1971.
Leon Orr, Jr., A.B., Leland Stanford Junior University, 1978.
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Timothy Michael O'Toole, B.S., University of Illinois, 1976.
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Robert William Pollock, M.S., San Diego State University, 1977.
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Stephen Niles Potter, A.B., Duke University, 1979.
Nancy Lee Prange, B.A., Wheaton College, 1966.
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Craig Alan Wolfanger, B.A., Valparaiso University, 1980.
Elizabeth Wolfe, B.A., DePauw University, 1980.
Amy Wolgin, B.S., B.A., University of Pennsylvania, 1981.
Ronald C. Wolinsky, A.B., University of Michigan, 1977.
Mark S. Woolley, B.A., College of William and Mary, 1977.
Alan R. Wormser, B.A., Johns Hopkins University, 1980.
Francis Pio Wren, B.A., DePaul University, 1977.
Charnghau Wu, B.S., Fu Jen Catholic University, 1975.
George E. Yanku, B.S., Northwestern University, 1976.
Debra S. Yanofsky, B.A., Brown University, 1978.
William Franklin Yearout, Jr., B.S., Northwestern University, 1975.
Silvia A. York, A.B., Smith College, 1979.
William Alan Young, B.S.M.E., Rensselaer Polytechnic Institute, 1972.
Daniel de Laborde-Noguez e Yturbe Licence en Sciences Economiques, Hautes Etudes Commerciales Universite de Lausanne—Switzerland, 1977.
Robert Kenneth Zapfel, B.A., Northwestern University, 1977.
Michael Andrew Zheutlin, B.A., Williams College, 1978.
Henry A. Zimmerman, B.S., University of Wisconsin, 1972.
John Neil Zimmerman, B.E., Vanderbilt University, 1980.
Lori Zoppel, B.A., State University of New York, 1977.
Enrique J. Zorrilla F., Licenciado en Administracion de Empresas, Universidad Iberoamericana, 1980.
Richard B. Zurow, A.B., Occidental College, 1980.
Lisa Zwemke, B.S., DePaul University, 1979.
Douglas Edward Zwiener, B.B.A., Southern Methodist University, 1980.

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John J. Wsol, Jr.
James F. Zientara

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Candidates presented by DEAN I. W. COLE

MASTER OF SCIENCE IN JOURNALISM

Richard Michael Aure, B.A., San Jose State University, 1973.
Nancy J. Banks, B.A., Swarthmore College, 1980.
John J. Bausch, B.A., Creighton University, 1978.
Marian Sue Bergin, B.A., Brigham Young University, 1978.
Jane Cecelia Berry, B.A., Wesleyan University, Connecticut, 1980.
Steven Carl Beschloss, B.A., Haverford College, 1980.
Richard Owen Block, A.B., Duke University, 1975; M.A., University of Washington-Seattle, 1979.
Elizabeth Brown, B.A., Rutgers University, 1980.
Timothy George Craig Brown, B.A., Trinity College-University of Toronto, 1971; L.L.B., Queens University-Kingston, Ontario, 1975.
Joan C. Burkhart, B.A., Barat College, 1976.
Anne Steel Burris, B.A., Washington University, 1979.
Brian Joseph Cantwell, B.A., The Evergreen State College, 1978.
Neil Michael Davidson, B.A., University of Toronto, 1980.

Wendy Diller, B.A., Middlebury College, 1978.
Evelyn Suzanne Dorman, B.A., Kalamazoo College, 1981.
John J. Duffy, B.A., Berklee College, 1979.
Audrey I. Galex, B.A., The American University, 1980.
Joy L. Haenlein, B.A., Michigan State University, 1980.
Christie Lea Hall, B.A., Pomona College, 1980.
Jane Leslie Hall, A.B., Wheaton College, 1981.
Karen Leigh Heller, B.S.J., Northwestern University, 1981.
Mary Colleen Henry, B.A., Northwestern University, 1981.
Virginia B. Holcomb, B.A., Texas Christian University, 1976.
Kwame Kent A. Holman, B.S., Howard University, 1977.
Sean Michael Holton, B.A., Rockhurst College, 1981.
Mary Catherine Kane Hornby, B.A., Mills College, 1979.
Mary L. Houting, A.B., Hope College, 1973.
Lester Y. Ichinose, B.A., Washington University, 1956.
David Murray Jackson, B.A., Winthrop College, 1980.
Gayle Louise Jessup, B.A.J., Howard University, 1978.
Lisa Catherine Jones, B.A., University of Pittsburgh, 1979.
Ann H. Kadinsky-Cade, A.B., Bryn Mawr College, 1955.
Joan Elizabeth Kornblith, B.S.J., Boston University, 1981.
Donald M. Leavitt, B.A., University of Maryland, 1979.
Anthony Fredrick Lee, B.A., Regis College, 1981.
Wendy Jane Lee, B.A., University of California, Los Angeles, 1980.
Steven D. Levin, B.A., University of Rochester, 1981.
Barbara Ann Mahany, B.S.N., Marquette University, 1979.
Jeannine Laurel Malmsbury, B.S.J., University of Colorado, Boulder, 1975.
Douglas Norman McLeod, B.A., University of Southern California, 1978.
Gary Raymond Meyer, B.S., Boston University, 1974.
Scott James Michaelsen, B.A., Harvard University, 1981.
Cynthia Renae Milsap, B.A., Knox College, 1981.
William David Nutt, B.A., Fairfield University, 1981.
Cynthia Rae Owens, B.S., Lewis and Clark College, 1976.
Leigh Page, B.A., Antioch University, 1980.
Susan Frances Paterno, A.B., Occidental College, 1980.
Thomas James Pellegrene, Jr., B.S.J., Northwestern University, 1981.
Jeffrey Joseph Pelline, A.B., University of California at Berkeley, 1981.
Jessica Ann Perry, B.S.J., Northwestern University, 1981.
Roger L. Phillips, B.S.J., Northwestern University, 1981.
Robert Alan Puhala, B.A., University of Illinois-Chicago Ciccle, 1974; M.A., 1979.
Diane C. Rado, B.S.J., Bowling Green State University, 1981.
Jeffrey Alan Roberts, B.S.J., Northwestern University, 1981.
Tina Rosenberg, B.S.S., Northwestern University, 1981.
John L. Sandy, B.A., Indiana University, 1981.
Neil John Santaniello, B.A., Boston College, 1980.
Alec Michael Sirken, B.A., Colgate University, 1978.
Michael John Smith, B.S.J., Northwestern University, 1981.
Anna Helen Sobkowski, B.S., City College of New York, 1976.
Michael Francis Stanton, B.A., Syracuse University, 1979.
John David Stewart, B.A., Wabash College, 1978.
Judith E. Strong, A.B., Occidental College, 1981.
Lynn Meg Strongin, B.S.J., University of Maryland, 1980.
Kenneth Robert Sugar, B.A., Northwestern University, 1981.
Mary Ellen Sullivan, B.A., Boston College, 1981.
Rene Denise Vanderberg, B.J., University of Texas at Austin, 1976.
Caryn Beth Ward, B.A., Smith College, 1981.
Andrew R. Webb, B.A., University of Otago, 1974.
Louise Ann Williams, B.A., University of Michigan, 1972; M.A., 1973.
Sarah Louise Williams, B.A., Vassar College, 1978.
Jamie McClintick Wise, B.A., Denison University, 1973.

MASTER OF SCIENCE IN ADVERTISING

Lorinda Sam Ash, B.S.S., Northwestern University, 1981.
Caryl Patrice Behme, B.A.A., Michigan State University, 1979.
Tracey Lynn Bishkin, B.A., University of Texas at Austin, 1981.
Mary Clare Brady, B.A., Saint Mary's College, Notre Dame, 1980.
Alok K. Brara, B.A., Pantab University, India, 1978.
Stephen Garrett Brown, B.A., The Colorado College, 1979.
Brett Michael Carver, B.S.S., Northwestern University, 1981.
Leslie S. Cochrane, B.S.S., Northwestern University, 1981.
Katherine Margaret Cohrs, B.S., Purdue University, 1981.
Terry Dean Davenport, B.S.A., Ferris State College, 1980.
Dawn L. Dittman, B.A., University of Nebraska-Lincoln, 1981.
Laura Kathleen Donkel, B.A., St. Norbert College, 1979.
John Allan Faier, B.A., Northwestern University, 1981.
Judith Ruth Finer, B.A., University of Texas, 1981.
D. Michelle Flowers, B.A., Winston-Salem State University, 1976.
Lauren Debra Fox, B.A., Rutgers University, 1981.
Gayle R. Fridkin, B.S., University of Texas, 1981.
Patrick J. Gallagher, B.A., Northwestern University, 1980.
Laury B. Gallant, B.A., University of Michigan, 1981.
Kay Postmus Gilbertsen, B.M., Roosevelt University, 1981.
Christophe Glenisson, B.T.S., 1980.
Charlotte A. Green, B.A., Howard University, 1980.
Sheryl Diane Handley, B.B.A., Western Michigan University, 1981.
Mark Alan Jenson, B.A.J.S., University of North Dakota, 1981.
Richard I. Kahn, B.S.A., University of Illinois, 1981.
Melissa Ann Kearney, B.A., Bethany College, 1981.
Stacey Anne Landsman, B.S., Northwestern University, 1981.
Raina Ann Levin, B.S.A., University of Illinois, Urbana-Champaign, 1980.
Mark Edward Lewis, B.A.A., Brigham Young University, 1981.
Elizabeth Lieberman, B.A., University of Michigan, 1981.
Steven M. London, B.A.J., Marquette University, 1980.
Ann L. McBeth, B.A., Saint Joseph's University, 1979.
Jennifer Meyer, B.A., Northwestern University, 1981.
John P. Miutz, B.S., Western Michigan University, 1980.
Scott Christian Nelson, B.S.A., University of Utah, 1981.
Sandra G. Peavley, B.J., University of Missouri-Columbia, 1981.
Betsey Ann Persing, B.F.A., Miami University-Ohio, 1980.
David Kent Preece, B.A.A., Brigham Young University, 1981.
Gail Louise Pudvan, B.A.J., Marquette University, 1979.
Lawrence John Reid, B.B., Western Illinois University, 1978.
Diane H. Richards, B.S.E.D., Northern Illinois University, 1973; M.S.E.D., National College of Education, 1976.
Ole H. M. Riise, B.A., Northwestern University, 1981.
Julie Evans Roberts, B.A., Bucknell University, 1981.
David Joel Rockenbaugh, B.S.B.A., Butler University, 1978.
Diane Louise Ruggie, B.S.J., Northwestern University, 1981.
Edward W. Russell, B.S.J., Ohio University, 1978.
David Gregory Schaefer, B.S.B.A., Miami University-Ohio, 1981.
Gail E. Schilmeister, B.S.B.A., Washington University, 1981.
Mary Jean Semmelhack, B.S., Northwestern University, 1981.
Jonathan D. Shaner, B.A., The American University, 1974.
Sharon Kay Sommer, B.A., University of Illinois, Chicago-Circle, 1979.
Jeffrey Thomas Totaro, B.S., Northwestern University, 1979.
Julie Cohen Troy, B.G.S., University of Michigan, 1980.
Kent A. Van Til, B.A., Calvin College, 1980.
Bradley M. Von Baur, B.S.A., University of Utah, 1981.
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Zev Matthew Remba
Jo-Lynn Robinson
James Edward Roth
Mary Elizabeth Samuel
Ingrid Sapona
Ann Carol Schappi
Elizabeth Anne Schmidt
Michelle Lynn Schneider
Lance Albert Selfa
Michele Cheri Shely
Gary Siegel
Michael John Smith
Neil Ira Steinberg
Mary-Elisabeth Taysum
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Gretchen Sue Brooks Wehrenberg
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Lynne Denise Green
Sonya Renita Gunnings
Nancy Ellen Haar
Lawrence Albert Hughes
Mark Joseph Laubacher
Michael Bart Lebman
Audrey Gail Lyon
Mary Grace Milota
Evelyn Tirouhe Mkrtschjan
Mary Majella Molnar
Nancy Noyes
Anne Catherine Nusser
Susan Judith Popkin
Linda Lorene Powers
John Richard Rosales
Margaret Roberts Salyard
Kathleen Theresa Schreiner
Dave Justin Seery
Lori Ellen Shapiro
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Michel Marie Mahaffey
Lawrence F. Miller
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Rosemarie Louise Schumacher
Mark David Schuman
Bruce H. Schwartz
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Jeffrey Michael Harper
Roger Howard Jensen
Gardner Lawhon Lide
Robert James Pfundstein
Carol Frances Plath
Jerome Alexander Podezaski
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Scott Laflin Schultz
Robert Christopher Sinn
Mary Ann Quamme Urroz
Robert Wilson Vermane
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Clifford Earl Gray
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Kimberly Ann Hardt
Keith Thomas Hilgendorf
Ronald T. Hrad
William Charles Jackson
Robert Morio Kunimura
Michael Edward Lay
Deborah Jean Lee
Joel C. Lee
Shelia Maureen O'Brien
James R. Pannunzio
Michael Benjamin Rose
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William Herbert Cork
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Amy Atwood Forsberg
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Fred Franklin Froehlich
Michelle Marlene Gerhard
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Bruce William Krakauer
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Mark Andrew McVey
Gerardo Hernadez Molina
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Jonathan David Olney
Enrique Pérez
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Scott Alan Salus
Danny E. Scotton
Gregory Howard Simon
James Morris Skelton
Randall Alan Spalding
Scott William Stegemann
Thomas E. Stubitsch
Robert Earl Taylor
Charles F. Thomas II
David F. Wald
Donald T. Waldoch, Jr.
Ebbe Meryl Ward
Bert Wilhelm Weidle
Kristopher-Woo Whang
Kraig David White
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Clarence Kwock Ming Young
Gregory D. Zudock

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Marc Freedgood
Rene Jawann Gavin
Marta J. González
DeRonda Lynn Guice
Craig Lawrence Haft
Lucia Gabriella Hicks
Felix Ming Yin Hon
Mark Raymond Jicka
David James Kazel
Valerie Gail Kramer
Aaron Andrew Kvitek
David William Lazier
Marc N. Levin
Robin P. Levinson
Leland John Lewis
Patricia Mary Magee
Lori Grace Marr
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John Cambridge Miller, Jr.
Deborah L. Nelson
Daniel Thomas Pate
Craig Jeffrey Phillips
Carl A. Reeves
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George William Naylor Rittenhouse
David Charles Scott
Steven Richard Shaw
James J. Sheehy
Michael Lawrence Sheldon
Randall M. S. Smith
Leonora Jean Stevens
Stephen Thomas Sutton
Mark Wallace Teague
Angela Anita Thurman
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Birgit Lyn Haglund
Douglas R. Herr
David Matthew Hipfel
Thomas Herbert Hopp
Nickolas Stanko Jovanovic
Thanavat Junchaya
John Zavertnik Kukral
Picharn N. Kullavanijaya
Hadi Lashkari
Kyung Lee
Alan Steven Lipson
Gregory Marcinkowski
Bruce Emmett Mistarz
Kevin Vincent Pastel
Donald Joseph Prior
Eric Andrew Rupp
Joanne Sato
James J. Shafer
Benjamin L. Sheets
Rory Carl Terrien
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BACHELOR OF SCIENCE IN NUCLEAR ENGINEERING

Gerald R. Butz
Thanavat Junchaya

BACHELOR OF SCIENCE IN SCIENCE ENGINEERING

Mary Louise Rosenbluth

MASTER OF ENGINEERING MANAGEMENT

Durga S. Bandyopadhyay, B.C.E., Jadavpur University, Calcutta, India, 1966; M. Engineering, Nova Scotia Technical College, Halifax, Nova Scotia, Canada, 1970.
Timothy Alan Bruce, B.S.Ch.E., Northwestern University, 1977.
Hongsi Jesse Chang, B.S.M.E., National Chung-Hsing University, Taiwan, 1971; M.Engineering, Lamar University, 1977.
Maria Celina Gomez Gomez, Licenciate in Civil Engineering, University Centro-americana Jose Simeon Canas, El Salvador, 1979.
Todd C. Green, B.S. General Engineering, University of Illinois, Urbana, 1979.
Martin Wayne Hamilton, B.S.E.E., Marquette University, 1963.
Robert James Holpuch, B.S.E.E., Northwestern University, 1971.
James Oscar Jones, B.S.E.E., Duke University, 1974.
Michael Henry Kobiske, B.S.M.E., University of Wisconsin, Milwaukee, 1971; M.S.M.E., 1972.
Daniel Frank Machaj, B.S.M.E., Purdue University, 1970.
James Anthony Mechowski, B.S.Ch.E., Clarkson College, 1971.
Scott Bruce Miller, B.S.M.E., University of Illinois, Urbana, 1977.
Lee H. Rosenberg, B.A. Physchology, University of the Pacific, 1975.
Lydia Sit, B.S.E.E., Purdue University, 1969.
William Charles Stieren, B.S.C.E., University of Illinois, Urbana, 1976; M.S.C.E., 1977.
Howard Ira Zauberman, B.A., Queens College, New York City, 1975; B.S.M.S., Columbia University School of Engineering, 1977.

THE GRADUATE SCHOOL

Candidates presented by DEAN CLARENCE L. VER STEEG

DOCTOR OF PHILOSOPHY

Nasser Ahmadi, B.S., Tehran University, 1971; M.S., 1972. Mechanical and Nuclear Engineering. *Non-Hertzian Normal and Tangential Loading of Elastic Bodies in Contact.*

Catherine T. Aimone, B.S., Michigan Technological University, 1971. Civil Engineering. *Three Dimensional Wave Propagation Model of Full-Scale Rock Fragmentation.*

Joseph Vernon Anderson, B.A., North Park College, 1972; M.M., Northwestern University, 1976. Marketing. *The Effects of Power on Satisfaction: Equity Theory Versus Attribution Theory.*

Djamshid Asgari, B.S., University of Illinois at Chicago Circle, 1975; M.S., Northwestern University, 1977. Electrical Engineering and Computer Science. *A First-Order Logic Membership Algorithm with an Application to Query Processing.*

Steven Anthony Bach, B.S., Illinois Institute of Technology, 1977; M.S., Northwestern University, 1979. Chemistry. *Enhanced Binding of Oligodeoxynucleotide Analogues to Complementary Polynucleotides.*

Mikal Baissa, B.A., St. Olaf College, 1973; M.A., Northwestern University, 1974. Radio, Television and Film. *Radio Ethiopia: Broadcasting in a Multi-Ethnic Society, 1928-1974.*

Tonise Anne Baker, B.S., Queens College of City University of New York, 1973; M.S., Northwestern University, 1977. Psychology. *The Effects of List Information on Part/Whole Transfer.*

Gunwoong Bang, B.S. Engr., Seoul National University, 1976; M.S., Northwestern University, 1980. Materials Science and Engineering. *A Mechanism for Coplanar Double Slip and Plastic Deformation of Pure and Oxygen-doped Niobium Single Crystals at 77 K.*

Beverly Barkon, B.A., University of Pittsburgh, 1971; M.A., University of Kansas, 1974. Communicative Disorders-Learning Disabilities. *Factors Influencing Acquisition of Visual-Manual Language Vocabulary by Nonspeaking Autistic Children.*

James Laurel Buechele, B.S., University of Minnesota, 1977; Chemistry. *On The Infrared Multiple Photon Laser Induced Reactions of Polyatomic Molecules in the Gas Phase.*

Paul P. Burik, B.A., Northwestern University, 1975; M.S., Northwestern University, 1980. Finance. *The Design of Deposit Contracts: An Application of the Economic Theory of Agency.*

Virginia Sims Burlingame, B.A., Blackburn College, 1952; M.S., Boston University, 1955. Education-Counseling Psychology. *The Family Therapy Tapestry: A Multi-Disciplinary History of the Family Therapy Movement in the United States from 1900 to 1957.*

Jeremy Gaylord Butler, B.A., Brown University, 1976; M.A., Northwestern University, 1977. Radio, Television and Film. *Toward a Theory of Cinematic Style: The Remake.*

Mehmet Ufuk Caglayan, B.S.E.E., Middle East Technical University, 1973; M.S.C.S., 1975. Electrical Engineering and Computer Science. *A Method for the Design, Representation and Analysis of Distributed Software Systems Using Modified Petri Nets.*

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Alan M. Tepp, B.S., Northwestern University, 1977. Clinical Psychology. *Divorced Fathers: Factors Influencing Continued Paternal Involvement in Mother-Custody Postdivorce Families.*

Bruce E. Tonn, B.S.C.E., Stanford University, 1977; M.C.R.P., Harvard University, 1979. Civil Engineering. *Individual Time Allocation: Social-Psychological Theory and Mathematical Modeling.*

Dennis F. Trybus, B.A., University of Illinois at Urbana-Champaign, 1969; M.A., Roosevelt University, 1975. Education-Counseling Psychology. *Cesarean Versus Vaginal Delivery: The Father's Perspective.*

Jonathan S. Turner, B.S., Washington University, 1977; A.B., Oberlin College, 1977; M.S., Northwestern University, 1979. Electrical Engineering and Computer Science. *Bandwidth and Probabilistic Complexity.*

Chikwendu Christian Ukaegbu, B.S., University of Nigeria, 1975; M.A., Northwestern University, 1978. Sociology. *Job Satisfaction Among Nigerian Scientists and Engineers: Aspects of Utilization of Scientific and Technological Manpower.*

Scott Ulman, B.S., University of Minnesota, 1976. M.B.A., 1977. Finance. *Essays on Interest Rates, Expectations, and Inflation.*

Albertus van Grondelle, M.S., Delft University of Technology, 1971. Biomedical Engineering. *Analysis of Pulmonary Arterial Blood Flow Dynamics with Special Reference to Congenital Heart Disease.*

Quang H. Vuong, Ingenieur civil des Mines, Ecole Nationale Superieure des Mines de Paris, 1976; M.S., Northwestern University, 1980. Economics. *Conditional Log-linear Probability Models: A Theoretical Development with an Empirical Application.*

Emily Conklin Wadsworth, B.S., Northwestern University, 1959; M.A. 1962. Education-Administration and Policy Studies. *Programmatic Change in Higher Education: A Study of the History and Functioning of the Center for Program Development at Northeastern Illinois University, Chicago, Illinois.*

Jeffrey Suh-Sun Wang, B.S., National Taiwan University, 1971. Materials Science and Engineering. *Impact Fracture Study of Silicon Carbide Materials for High Temperature Structural Application.*

Sharon M. Watson, B.A., Spelman College, 1976; M.A., Northwestern University, 1977. Political Science. *Mayoral Leadership Changes and Public Policy: Exploring the Influence of Black Urban Governance.*

Michael T. A. Weinert, B.A., Northwestern University, 1976; M.S., Brown University, 1977. Physics and Astronomy. *Theoretical Electronic and Magnetic Structure of Reduced Symmetry Systems.*

Thomas Arthur Weingartner, B.A., Stanford University, 1970; M.A., Northwestern University, 1975. Education. *An Analysis of the Organization and Administration of Sport in Relation to Theoretical Rationales for Play Participation.*

Walter William Wengel, B.S., Illinois Institute of Technology, 1973; M.A., Northwestern University, 1974. Education. *The Comparative Efficiency of Alternate Statistical Analyses in a Teacher-Feedback Experiment.*

Kenton Herbert Whitmire, B.S., Roanoke College, 1977. Chemistry. *The Proton-Induced Reduction of Carbon Monoxide in Polynuclear Iron Carbonyl Complexes.*

Thomas M. Wicks, B.C.E., Auburn University, 1972; M.S., University of Texas at Austin, 1975. Theoretical and Applied Mechanics. *Interative Methods for the Finite Element Approximation of the Navier-Stokes and Oberbeck-Boussinesq Equations.*

Kim P. Wilson B.S., Weber State College, 1976; M.A., Northwestern University, 1978. Psychology. *Cognitive Processing and Reading Disability.*

Lalla Kirkpatrick Woerner, B.A., Wellesley College, 1955; M.A., Northwestern University, 1977. Education-Counseling Psychology. *A Study of the Relationship of Interpersonal Values to Stages of Ego Development.*

Russell L. Wolz, B.S., Colorado State University, 1974. Biochemistry, Molecular Biology and Cell Biology. *Studies of Porphobilinogen Synthase: Structure and Function.*

Frank R. Wood, B.S., United States Air Force Academy, 1969; M.A., Northwestern University, 1979. Sociology. *U.S. Air Force Junior Officers: Changing Professional Identity and Commitment.*

Seung-Tae Yang, B.A., Seoul National University, 1973. Political Science. *Human Nature and Political Science: A Critique of John Stuart Mill's Theory of the Social Sciences.*

Hsiang-Jen Yen, B.S., Tamkang University, 1975; M.S., Northwestern University, 1979. Civil Engineering. *Rigid Model for Transient Analysis of Rock Structures.*

Michael Zebrower, A.B., Duke University, 1976. Biochemistry, Molecular Biology and Cell Biology. *The Relationship Between Metabolite Uptake and Light Absorption in the Photosynthetic Bacterium Rhodospirillum Rubrum.*

Jan Zimmerman, B.A., University of Wisconsin-Green Bay 1975. History. *Transcendent Psychology: Erik H. Erikson, Erich Fromm, Karen Horney, Abraham H. Maslow, and Harry Stack Sullivan and the Quest for a Healthy Humanity.*

MASTER OF ARTS

Steven H. Albert, B.A., Washington University, 1980; M.A., 1980. Economics.

Gail J. Barkstrom, B.A., Northeastern Illinois University, 1980. Communicative Disorders-Learning Disabilities.

Marie L. Barry, B.S., Southern Methodist University, 1980. Communicative Disorders-Speech and Language Pathology.

Hélène Bellour, Licence, Sorbonne University, 1967. French and Italian.

Kathryn Ward Bengtson, B.A., University of Oklahoma, 1971; M.S.J., Northwestern University, 1972. Communication Studies.

Carol J. Berkas, B.A., Michigan State University, 1981. Economics.

Hugh D. Bohlender, B.S., U.S. Military Academy, West Point, 1973. Political Science.

Beth-Lynn Bolger, B.A., Michigan State University, 1979. Communicative Disorders-Speech and Language Pathology.

Michael Brothers, B.A., Whitworth College, 1979. Interpretation.

Robert Alan Brown, A.B., Oberlin College, 1976; M.A., University of Maryland, 1981. Economics.

Sharon G. Brown, B.S., Northwestern University, 1980. Communicative Disorders-Speech and Language Pathology.

Patricia A. Bullmore, B.A., Wheaton College, 1978. Interdepartmental Studies in Speech.

Ponlapat Buracom, B. Pol. Sci., Chulalongkorn University, 1979. Political Science.

Robert P. Burrows, B.A., University of Connecticut, 1967; M.A.L.S., Rosary College, 1978. English.

James D. Butler, B.S., Northwestern University, 1980. Communicative Disorders-Speech and Language Pathology.

Douglas E. Campion, B.A., University of California, San Diego, 1979. Communication Studies.

Ava Joy Carn, B.S., University of Michigan, 1979. Education-Counseling Psychology.

Christie Jane Chandler, B.A., Wheaton College, 1980. Anthropology.

Lorie Ann Chylak, B.A., Mercyhurst College, 1981. Sociology.

Carol Cinnick, B.S., Bradley University, 1980. Communicative Disorders-Speech and Language Pathology.

Darlene J. Conley, B.A., Pacific Lutheran University, 1979. Sociology.

Cynthia A. Cycon, B.A., Northwestern University, 1980. Communication Studies.

Robert Leo Decker, B.S., United States Air Force Academy, 1973. Economics.

Deborah Dempesy-Hart, B.A., Beloit College, 1974. Communicative Disorders-Audiology and Hearing Impairment.
Sandra L. DiMartino, B.A., Regis College, 1980. Theatre.
John Doershuk, B.A., Carleton College, 1980. Anthropology.
Frederick P. Dosé, Jr., B.A., Northwestern University, 1968. Art History.
Mary T. Dudek, B.S., Western Michigan University, 1980. Communicative Disorders- Speech and Language Pathology.
Laura Krinsky Dunn, B.S., Syracuse University, 1977. Communicative Disorders-Learning Disabilities.
Virginia John Durkin, B.Ph., Northwestern University, 1980. Radio, Television and Film.
Susan Ellis, B.A., University of Illinois at Urbana-Champaign, 1972. Spanish and Portuguese.
Diana Fedinec, B.A., Southwestern at Memphis, 1980. Communication Studies.
Janet Marcia Feldgaier, B.A., McGill University, 1979; Master of Library Science, University of Toronto, 1981. Sociology.
Pamela W. Foley, B.S., Miami University, 1962. Education-Counseling Psychology.
Elizabeth R. Frank, B.S., University of Texas at Austin, 1979. Communicative Disorders-Speech and Language Pathology.
George N. Frank, B.A., North Park College, 1980. Mathematics.
Carol Ann Gartenberg, B.S., University of Texas at Austin, 1980. Communicative Disorders-Speech and Language Pathology.
Carol Lynn Geltman, B.A., Queens College of the City University of New York, 1980. Communicative Disorders-Audiology and Hearing Impairment.
Eric Ghysels, License, University of Brussels, 1979. Managerial Economics and Decision Sciences.
John Ralph Gielow, B.A., Macalester College, 1979. Education-Counseling Psychology.
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Katherine Marie Grant, B.S. in Ed., University of Arizona, 1979. Communicative Disorders-Learning Disabilities.
Mary Beth Gulas, B.A., Northwestern University, 1982. German Language and Literature.
Mark Bernard Gunning, B.A., University of Rhode Island, 1977. Communicative Disorders-Learning Disabilities.
Judith Ann Hamera, B.A., Wayne State University, 1980. Interpretation.
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Angela Elaine Hendrix, B.A., Winthrop College, 1980. Political Science.
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Chul Kyu Kang, B.A., Seoul National University, 1968. Economics.
Jay Kurt Keller, B.A., Northwestern University, 1979; M.A., Florida State University, 1980. History and Literature of Religions.
George Klay Kieh, Jr., B.A., University of Liberia, 1980. Political Science.
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Carol Louise Anspach Kohn, A.B., Duke University, 1960. Education-Administration and Policy Studies.
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Anna Maria Fiorese Kostecki, B.A., Rosary College, 1975. French and Italian.
David Norman Kragseth, B.S., Northwestern University, 1981. Interpretation.
Constance A. La Posta, B.S., The College of St. Rose, 1980. Communicative Disorders-Audiology and Hearing Impairment.
Guy F. Lachapelle, B.A., Université de Montréal, 1977; Diploma, Concordia University, 1979. Political Science.
Arlene Marie Laski, B.S., Western Illinois University, 1979. Communicative Disorders-Learning Disabilities.
Ruth Ann Laurion, B.S., Northwestern University, 1979. Interpretation.
Cindy Beth Law, B.A., University of California, Santa Barbara, 1980. Communicative Disorders-Speech and Language Pathology.
Diane Susan Legomsky, B.A., University of North Carolina at Chapel Hill, 1979. Classics.
Michael Frederick Lehman, B.A., University of Maryland, 1975. History.
Georges Lemieux, B.A., York University, 1981. Political Science.
Kevin Barry Leonard, B.A., Northwestern University, 1977. History.
James Hoffman Lewis, B.A., Northwestern University, 1978. History.
William John Lopatto, B.S., Northwestern University, 1980. Theatre.
Saïd Louadni, B.A., Mohamed 5th University, 1975; M.A., Boston University, 1978. Sociology.
Nancy Anne Lutz, B.A., Northwestern University, 1982. Economics.
Michael J. Malone, B.S., Northwestern University, 1979. Radio, Television and Film.
David Arthur Malueg, B.A., University of Wisconsin-Madison, 1977. Economics.
Barbara Mantel, B.A., University of Virginia, 1979. Economics.
Adele Sharon Marsh, B.S., Syracuse University, 1980. Communicative Disorders-Audiology and Hearing Impairment.
William L. Martens, B.A., Miami University, 1978. Psychology.
William Lewis McCulla III, B.A., College of William and Mary, 1981. Political Science.
Mark Lawrence McPhail, B.S. in Speech, Emerson College, 1981. Interpretation.
Robin Sedor Metzler, B.S., Northwestern University, 1979. Communicative Disorders-Speech and Language Pathology.
M. Victor Minichiello, B.A., McGill University, 1979; M.A., McMaster University, 1980. Sociology.
Matsibela Blandina Mochaba, B.A., National University of Lesotho, 1979. Linguistics.
Beth A. Moody, B.S., University of Wisconsin-Madison, 1979. Communicative Disorders-Speech and Language Pathology.
Carolyn Jeanne Moeller Newman, B.A., Northern Illinois University, 1973. English.
Doo Whan Oh, B.A., Sogang University, 1976. Economics.
Nicholas James Paccione, B.A., State University of New York at Stony Brook, 1978; B.S., 1978. English.
John E. Parsons, A.B., Princeton University, 1980. Economics.
Perry L. Patterson, B.A., Indiana University, 1981. Economics.
Gary Reynold Paul, B.S., Florida A & M University, 1978. Political Science.

Mark Pentilescu, B.A., University of Maine at Portland-Gorham, 1975. Interpretation.
Debra Mary Penzi, B.A., Hofstra University, 1980. Communicative Disorders-Speech and Language Pathology.
Michael Joel Powers, B.S., Northwestern University, 1979. Radio, Television and Film.
Annette J. Prince, B.A., Northwestern University, 1980. Communicative Disorders-Speech and Language Pathology.
Adele S. Raade, B.S., Western Michigan University, 1978. Communicative Disorders-Speech and Language Pathology.
Nancy S. Rabinowitz, B.S., University of Cincinnati, 1980. Communicative Disorders-Audiology and Hearing Impairment.
Deborah I. Raskin, B.A., State University of New York at Albany, 1979. Communication Studies.
John P. Ratnaswamy, B.S., Northwestern University, 1982. Communication Studies.
Robert W. Rich, B.A., Fordham University, 1980. Economics.
Kent R. Richey, B.A., Northwestern University, 1982. English.
Joanne S. Ring, B.S., University of Minnesota, 1980. Communicative Disorders-Speech and Language Pathology.
E. Glenn Rippie, B.A., Northwestern University; 1982. Economics.
Ellen Rosen Rissman, B.A., University of Michigan, 1980. Economics.
Georgia C. Roane, B.S., University of South Alabama, 1980. Communicative Disorders-Speech and Language Pathology.
Stacy Lynn Rosenberg, B.A., Brooklyn College, 1981. Political Science.
Debra L. Rubins, B.S., Northwestern University, 1982. Communication Studies.
Edward Reich Ruehle, B.A., University of Illinois at Chicago Circle, 1981. German Language and Literature.
Elena Elisabetta Ruocco, B.A., Northwestern University, 1981. Political Science.
Julene Adell Rupp, B.S., University of Virginia, 1979; M.M., Northwestern University, 1981. Radio, Television and Film.
Bradley Saul, B.S., Northwestern University, 1981. Radio, Television and Film.
Virginia C. Schreiner, B.A., University of Illinois at Urbana-Champaign, 1974. Spanish and Portuguese and French and Italian.
Stella Chen Senning, B.S., Northern Illinois University, 1975. Communicative Disorders-Speech and Language Pathology.
Loretta Smith, B.S., Villanova University, 1973. Anthropology.
Marlene T. Smith, B.A., Michigan State University, 1979. Communicative Disorders-Speech and Language Pathology.
Susan E. Soric, B.A., Southwest Missouri State University, 1980. Interpretation.
Kathryn E. Sortor, B.A., Stanford University, 1977; M.A., 1980. Communicative Disorders-Speech and Language Pathology.
Timothy S. Stevens, B.A., Milligan College, 1974; M.Div., Princeton Theological Seminary, 1978. English.
George L. Stortz, A.B., Loyola University of Chicago, 1971. Education.
Gail T. Stoy, B.S., The Ohio State University, 1977. Education-Instructional Psychology.
Patricia Balton Stratton, B.S., Northwestern University, 1964. Art History.
Ann Howard Suker, B.A., Duke University, 1979. Political Science.
Cerinda Survant, B.A., St. Mary's College of California, 1980. Interpretation.
Pongpanu Svetarundra, B.Com., University of Auckland, 1980. Economics.
Maureen Ann Sweeney, B.S., Northwestern University, 1980. Communicative Disorders-Speech and Language Pathology.
Cathy J. Thompson, B.A., Carleton College, 1974. Communication Studies.
Hiroshi Tohyama, B.A., Hitotsubashi University, 1977. Economics.
Elizabeth Jane Tyner, B.A., University of Sydney, 1966. Slavic Languages and Literatures.
Mary Linda Verges, B.A., Northwestern University, 1982. Political Science.
Vessna Vuchichevich, B.A., Loyola University of Chicago, 1977; M.S., Georgetown University, 1979. Communicative Disorders-Speech and Language Pathology.
Mark D. Walhout, B.A., Wheaton College, 1981. English.
Jennifer Johnson Wallace, B.A., Northwestern University, 1978. Sociology.
John D. Wassenaar, B.A., Colvin College, 1971. Economics.

Susan Weiner, B.A., University of Illinois at Urbana-Champaign, 1967; M.A.T., Northwestern University, 1968. English.
Elizabeth Weirich, B.A., DePauw University, 1948. M.A., University of Evansville, 1970. Education-Counseling Psychology.
Catherine L. Wharton, B.A., California State University, Northridge, 1976; B.S., Western Washington University, 1979. Anthropology.
Elaine H. Williams, B.A., University of Central Florida, 1980. Anthropology.
Deborah L. Wise, B.A., Michigan State University, 1979; B.A., 1980. Communicative Disorders-Speech and Language Pathology.
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MASTER OF FINE ARTS

Deborah F. Bloom, A.B., Mount Holyoke College, 1978. Radio, Television and Film.
Russell D. Borski, B.A., DePaul University, 1977. Theatre.
Deborah Craig Claar, B.A., University of Redlands, 1974. Theatre.
Ronald D. Falzone, B.A., Columbia College, 1979. Theatre.
Carolyn Guerra, B.A., Alverno College, 1963. Art Theory and Practice.
Anne M. Jaros, B.F.A., University of Illinois at Urbana-Champaign, 1976. Theatre.
Carolyn J. Lancet, B.F.A., University of Evansville, 1976. Theatre.
Bruce Reid Leonard, Jr., B.A., Catawba College, 1976. Theatre.
Robert J. Sabal, B.S., Northwestern University, 1980. Radio, Television and Film.
Dennis E. Salaty, B.A., Columbia College, 1978. Art Theory and Practice.
Dudley W. Sanders, A.B., Kenyon College, 1976. Theatre.
Amy Seham, B.A., Wesleyan University, 1979. Theatre.

MASTER OF SCIENCE

David Paul J. Almdale, B.S. Physics, Denison University, 1979. Biomedical Engineering.
Scott A. Altmayer, B.S., Northwestern University, 1981. Mechanical and Nuclear Engineering.
Raquel M. Alvarez, A.B., Washington University, 1980. Biological Sciences.
Mark Andrew Angelini, B.S. in Metallurgical Engineering, University of Notre Dame, 1980. Materials Science and Engineering.
George Anka, D.D.S., Airlangga University, 1969. Orthodontics.
Editha M. Ardiente, B.S.Ch.E., University of San Agustin, 1966. Civil Engineering. Mechanics.
Edward J. Bawolek, B.S., University of Arizona, 1978. Materials Science and Engineering.
Eileen F. Berman, B.A., Northwestern University, 1980. Physics and Astronomy.
William D. Bischoff, B.A., DePauw University, 1979. Geological Sciences.
Duane Karl Boman, B.S., California Institute of Technology, 1977. Biomedical Engineering.
James R. Carter, B.S., University of Wisconsin-Milwaukee, 1977. Chemical Engineering.
S. James Cathers, B.A., Temple University, 1968; D.D.S., 1975. Endodontics.
Eric Y. Chang, B.S., National Taiwan University, 1976. Chemical Engineering.
I-Hwa Midey Chang, B.S., Massachusetts Institute of Technology, 1979. Chemical Engineering.
Yun-Lung Chang, B.S., Chung-Yuan College, 1973. Electrical Engineering and Computer Science.
Steven J. Charnota, B.S.E.E., University of Illinois at Chicago Circle, 1980. Electrical Engineering and Computer Science.
Tsung-Hsu Chen, B.S., Chung Cheng Institute of Technology, 1974. Electrical Engineering and Computer Science.
Yeong-Lin Chen, B.S., Chung-cheng Institute of Technology, 1976. Chemical Engineering.

Keith L. Chester, B.S., University of New South Wales, 1980. Physics and Astronomy.
Jean-Paul Clech, Engineer, Ecole Centrale de Paris, 1981. Mechanical and Nuclear Engineering.
Scott Frame Clugston, B.S., Tennessee Technological University, 1980. Materials Science and Engineering.
Neri Cohen, B.A., Northwestern University, 1982. Neurobiology and Physiology.
Sara Ann Cohen, B.A., Northwestern University, 1980. Mathematics.
Martin Czigler, B.S., Queen's University, 1980. Industrial Engineering and Management Sciences.
Helen C. DeSantis, B.S., University of Delaware, 1976. Physical Therapy.
Mark W. Elison, B.A., University of Montana, 1980. Geological Sciences.
Mindy Engle-Friedman, B.S., State University of New York at Binghamton, 1978. Psychology.
Brian Douglas Fais, B.S., Cornell University, 1980. Chemical Engineering.
Henry Fohs, B.S., University of Illinois at Chicago Circle, 1976. Mechanical and Nuclear Engineering.
Philippe Galet, License, Ecole Nationale Superieure d'Arts et Metiers de Paris, 1980. Civil Engineering.
Dipak R. Ghose, B.Tech., Indian Institute of Technology, 1974. Industrial Engineering and Management Sciences.
James A. Ginzer, B.A., Carleton College, 1973. Electrical Engineering and Computer Science.
Ali E. Haghani, B.S., Pahlavi University, 1976. Civil Engineering.
James E. Hansen, B.S., Northwestern University, 1978. Computer Science.
Habib Hatamyar, B.S.M.E., Northwestern University, 1980; B.S.C.E., 1980. Mechanical and Nuclear Engineering.
Charles Stephen Heller, B.S.E.E., Northwestern University, 1979. Electrical Engineering.
Everett Carl Hills, B.E.S., Johns Hopkins University, 1979. Theoretical and Applied Mechanics.
Edward K. Hinson, B.S., University of Florida, 1979. Mathematics.
Sherry Holland, B.A., Wellesley College, 1966. Psychology.
Wonmo Hong, B.S.E., Seoul National University, 1974; M.S., Korea Advanced Institute of Science, 1976. Electrical Engineering and Computer Science.
Chang-Yu Hsu, B.E., Chung Yuan Christian College of Science and Engineering, 1970. Mechanical Engineering.
James C. Huang, B.S., National Cheng Kung University, 1973. Electrical Engineering and Computer Science.
Steven Christ Janos, B.S., University of Oklahoma, 1978. Physical Therapy.
Anita Jo Johnson, B.A., Gustavus Adolphus College, 1980. Mathematics.
Ahuva Kagan, B.S., Northeastern Illinois University, 1980. Electrical Engineering and Computer Science.
Frank Katzbeck, B.A., University of Illinois at Chicago Circle, 1976; B.S.E.E., 1979. Computer Science.
Kathy Kellermann, B.A., Concordia College, 1977; M.A., Wake Forest University, 1979. Probability and Statistics.
James N. Kile, B.S., Rensselaer Polytechnic Institute, 1980. Physics and Astronomy.
William John Kost, D.D.S., The University of Western Ontario, 1976. Endodontics.
Valerie Jean Kozel, B.A., St. John's College, 1974. Transportation.
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Ja Hong Ku, Bachelor of Commerce, Seoul National University, 1972. Transportation.
Ruey-Jyh Kuo, B.E., Tamkang University, 1978. Civil Engineering.
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Neil A. Leipzig, B.S.C.E., University of Wisconsin-Platteville, 1974. Civil Engineering.
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Eileen A. Malloy, B.S., Marquette University, 1972. Physical Therapy.
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William W. McCune, Jr., B.A., University of Vermont, 1976. Electrical Engineering and Computer Science.
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Joan M. Riordan, B.S., Marquette University, 1975. Civil Engineering.
Alexander Rivera, B.S., California Institute of Technology, 1980. Mechanical and Nuclear Engineering.
Joseph David Romaine, Jr., B.S., Tennessee Technological University, 1979. Electrical Engineering.
Geoffrey Rose, B.Eng., Queensland Institute of Technology, 1979. Civil Engineering.
Karen E. Schmude, A.B., Indiana University, 1980. Electrical Engineering and Computer Science.
Ellen Ruth Schuh, B.S., Northwestern University, 1975. Civil Engineering.
Maureen Rose Schultheis, B.A. Economics, Washington State University, 1979; B.A. Business Administration, 1979. Transportation.
Donald W. Shaw, B.S.E., Purdue University, 1979. Civil Engineering.
Susan M. Simcock, B.S., Northwestern University, 1973. Physical Therapy.
Charles Simonson, B.A., Columbia University, 1979. Electrical Engineering and Computer Science.
Patrick J. Smolinski, B.S., University of Illinois at Chicago Circle, 1980. Theoretical and Applied Mechanics.
Thomas Cooley Sorensen, B.S., University of Utah, 1977; D.D.S., Northwestern University Dental School, 1980. Pedodontics.
Thomas S. Sparks, B.S.M.S.&E., Massachusetts Institute of Technology, 1980. Materials Science and Engineering.
Patricia T. Sparrell, B.A., Russell Sage College, 1978. Chemical Engineering.
Robert H. Viker Spurzem, B.S., University of California, Berkeley, 1980. Biomedical Engineering.
William G. Stanford, B.A., Indiana University, 1974. Managerial Economics and Decision Sciences.
Cynthia A. Star, B.S.E., University of Pennsylvania, 1980. Biological Materials.
Iris M. Sulyma, B.S., University of Alberta, 1976. Psychology.
Sarkis Tatioussian, B.S., University of Baghdad, 1970; M.Sc., King's College, University of London, 1975. Civil Engineering.
Paul R. Teetor, B.S., Cornell University, 1976. Electrical Engineering and Computer Science.
Stephen Vernon Thomas, B.A., University of Kentucky, 1977. Mathematics.
Guido Timmermans, B.Sc., University of Pretoria, 1977. Civil Engineering.
Terry L. Todd, B.S., University of Wisconsin-Platteville, 1975. Electrical Engineering and Computer Science.
Hiroaki Todo, B.S.E., Akita University, 1972. Civil Engineering.
Rudolph E. Torrini, Jr., B.S., Beloit College, 1980. Geological Sciences.
Antoinette Trembinska, B.A., New York University, 1980. Mathematics.
Anthony J. Troppito, B.S., University of Illinois at Urbana-Champaign, 1974. Civil Engineering.
Jimson Chiu-Hung Tse, B.S., University of Wisconsin-Stevens Point, 1980. Biomedical Engineering.
Grace H. Tsung, B.S., National Taiwan University, 1979. Chemical Engineering.
Nathan Uffenheimer, B.Sc., Tel-Aviv University, 1979. Electrical Engineering and Computer Science.
Robert Paul Van Til, B.S., Michigan State University, 1979. Mechanical and Nuclear Engineering.
Robert L. VanVorhis, B.S., University of California, Davis, 1978. Biomedical Engineering.
Patricia J. Vondrasek, B.S., University of Minnesota, 1979. Electrical Engineering and Computer Science.
Mary Louise Vrtis, B.S., Illinois Benedictine College, 1980. Physics and Astronomy.
David Arthur Welch, B.S., Northern Illinois University, 1973. Electrical Engineering and Computer Science.

Alan D. Williams, B.S., University of Illinois at Urbana-Champaign, 1977. Electrical Engineering and Computer Science.

Jane Ellen Wisse, B.S., Montana State University 1975; M.S., University of Alabama, 1978. Physical Therapy.

James D. Witthoff, B.S., Northern Illinois University, 1978. Electrical Engineering and Computer Science.

Geoffrey Wu, B.S., Tamkang College, 1975. Electrical Engineering and Computer Science.

Michael Sean Zedalis, B.S., Lafayette College, 1980. Materials Science and Engineering.

THE DIPLOMAS

THE DENTAL SCHOOL

Candidates presented by DEAN NORMAN H. OLSEN

DIPLOMA IN DENTAL HYGIENE

Margene Carol Anderson
Kathryn Jane Bell
Judith Kallen Dry
Nancy Jane Fehrenbacher
Rita Fettman
Beth Lynn Herzberg
Deborah Ann Hirsch
Deborah Kybic
Dawn Michelle Lawrence
Judith Ann Mahoney
Cynthia Lynn Marick
Cheryl Hiroko Masumoto
Nancy Adeline Minten
Shirley L. Miyamoto
Amy Susan Nessmith
Christine Patricia Reilly
Darla Alane Reschke
Christina Marie Spagnuolo
Chip Stenzel
Deborah Lynn Wallner
Mary Margaret Wieland
Christine Marie Wilhelmi

THE TRAFFIC INSTITUTE

Candidates presented by DIRECTOR NOEL C. BUFE

Gary F. Altergott
Leo P. Anderson
Scott K. Arterbridge
William G. Barbat
George F. Black, Jr.
David V. Boggs
Douglas Bolling
Ronald L. Brooks
George E. Carpenter
Michael K. Collins
Gerald T. Darby
John M. Demaree
Cameron Fisher
David T. Fleming
Herbert F. Grofcsik
Jehng-Jer (Peter) Guan
Christos Hadjichristodoulou
Charles P. Heard
George A. Hopstetter
Anthony J. Ivanjack
Rei-Ming (Ray) Jiang
Dennis A. Jurkowski
Frederick G. Kestler
James D. Lane
Jeffrey L. Lawler
Kam-Shun (Richard) Ma
Lawrence A. Maderak
Michael G. McGinn
Jeanne B. McGough
Robert D. Merryman
Billy R. Nelson
Clement N. Robles
John A. Routzon
Walter V. Schwatka
David M. Secor
Robert H. Sell
Percy M. Snodgrass
Richard S. Staples
Jerry G. Strain
Richard G. Trimble
Rei-Chen (Tony) Tsime
Donald K. Vinger
Frankie L. Waller
Bobbie A. Walton
Cheng-Chung (Simon) Wei
Alexander Weiss
Paul J. Willar
Zirl E. Yek
Nicholas J. Zichello

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Jeffrey S. Goldfinger
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Michael N. Martin
Mark A. McVey
Todd L. Nelson
Vincent J. Oberholtzer
Thomas J. Pauloski
Neil S. D. Smith
Scott A. Snyder
Joseph G. Thomas
Michael G. Van Buer
Kyle M. Witek

COMMISSIONS AS SECOND LIEUTENANT, U. S. MARINE CORPS

William L. Adams
Thomas D. Jagusch

DEGREES GRANTED

since June 1981

DOCTOR OF MEDICINE

Andrew Jeffrey Barbash, A.B., Bowdoin College, 1975.
May Jing Hui Chow, B.S., University of Illinois-Chicago, 1976.
Justin David Cohen B.S.M., Northwestern University, 1980.
Martin Cohen, B.S.M., Northwestern University, 1980.
Robert Andrew Chase Cohen, B.S.M., Northwestern University, 1980.
Richard Davis, A.B., Indiana University-Bloomington, 1978.
Janet Despot, B.S.M., Northwestern University, 1980.
David Harry Epstein, B.S.M., Northwestern University, 1980.
Craig Michael Gardner, B.S.M., Northwestern University, 1980.
Thomas Gregory Holmes, B.S.M., Northwestern University, 1975.
Alan David Mendelsohn, B.S.M., Northwestern University, 1980.
Randall Frank Randazzo, B.A., Johns Hopkins University, 1978.
George Augusto Ricaurte, B.S., Georgetown University, 1974.
Michael John Rohrer, B.S.M., Northwestern University, 1980.
Helane Ellen Schenbaum, B.S., University of Wisconsin-Madison, 1973.
Yvonne Eva Wagner, B.A., Northwestern University, 1977.

MASTER OF PUBLIC HEALTH

Mark Alan Binstock
Katherine Kaufer Christoffel
Ruth Kaufman Dick

BACHELOR OF SCIENCE IN PHYSICAL THERAPY

Kimberly Eileen Aister
Janice Kathleen Wallbaum-Abbott
Valerie Joan Berni
Wendy S. Budeslich
George William Cachares
John G. Campbell
Tamara S. Campbell
John August Carrion
Dana Leigh Collins
Lenore Annette Cornille
Jane Howell Davenport
Mary Elizabeth DeBoer
Aimee E. Doucette
Linda Sue Finn
Judith Rena Frank
Michael Frankenstein
Sven Erik Fredriksen
Jean Ellen Freudenburg
Janet M. Gallagher
Jeffrey R. Garst
John Ashton Gibbel
Paula L. Goga
Kathleen Marie Gombas
Ruth Ellen Green
Paula Kay Greenlee
Dina Jane Griffith
Susan Marie Hauer
Christopher Haverlock
Paul Andrew Hildreth
Linda Ann Hraha
Cheryl Elizabeth Johnson
Pauline Ann Kilty
Lynn Marie Knudson
Kathy A. Kobit
Janice R. Kovacic
Susan Jean Kozlowski
Sally Smy Kroha
Paul R. Lagomarcino
Janel Rae Young Lau
Valerie Jean Lindvig
Maria Therese Litwin
Linda Rose Loewenherz
Susan Diane Lyon
Ann Louise Mentz
Margery F. Miller
Ned A. Nafziger
Nancy Ann Nold
Jean L. Nollen
Mary Yvonne O'Donnell
Karen June Oglevie
Janice Marie Oxenreiter
Jane Marie Patocchi
Alan Paul Peppard
Susan Joan Potts
Gail Lee Reimer
JoAnn Elizabeth Roberts
Nancy Dee Sajnaj
Marina A. Schiff

Thomas M. Schmitt
Susan M. Schneider
Kathleen Marie Semelka
Madonna Lynn Smith
Mary Angela Smith
Stan W. Smith
Diane Marie Spengler
Lynn Ann Meerschaert-Steffes
Jerome Michael Taylor
Mark E. Taylor
Karen Victoria Tojay
Mary Jane Trimble
Kevin Michael Francis Vallero
Tracy Jean Vane
Judith Ann Wagner
Kathleen Ann West
Wesley Jay Williams
Carol Ann Zafiratos
Mary A. Ziomek

BACHELOR OF SCIENCE IN NURSING

Naomi Taiwo Agbaje
Nancy L. Ambur
Penny J. Baker
Susan Florence Behan
Janet S. Berman
Elissa Blitz
Bonnie K. Broza-Gallo
Ruth Caldwell
Eileen Marie Callaghan
Karen Cantalupo
Cynthia Elizabeth Christmas
Patricia J. Coleman
Linda Lee Degroot
Teresa M. Dibrito
Joann Deutsche Dorband
Margaret McCarthy Drugay
Mary Elizabeth Fatz
Sheri A. Friend
Barbara Lynn Fugiel
Kathleen J. Gadzinski
Charles Gutfeld
Irene Ann Hadey
Elizabeth Hoffman
Diana Nissen Hovey
Jo-Ann Iacobellis
Ann M. Jindra
Mary Anastasia Keeley
Nancy Susan Kokoshis
Christine Hopkins Koral
Melinda A. Lazar
Ingrid Anne Lisauskas
Mary Frances Majewski
Denise K. Martin
Mary Catherine McNicholas
Barbara M. Mizera
Linda Morris
Gail F. Morton
Jeanne N. Nathan
Margaret M. O'Malley
Katherine Otto Olive
Barbara J. Paley
Barbara Ann Parks
Sheri Lynn Perlman
Richard Edward Radak
Sheryl Elizabeth Sampias
Gayle Gregor Smith
Frances Catherine Trasky
Christine Valenta
Ingrid Theresa Van Roeyen
Marina Velius
Allison S. Welles
Laurie Elizabeth Wenstrup
Lisa Marie Wogstad
Cheryl Ann Zimmerman

JURIS DOCTOR

Steven William Eaddy, B.A., Johns Hopkins University, 1978.

MASTER OF SCIENCE IN JOURNALISM

Marilyn R. Adams, B.S.J., Northwestern University, 1977.
John Anthony Bacevicius, B.S., Rockford College, 1975.
Mark Frederick Baldwin, B.S.J., Northwestern University, 1978.
Audrey Michell Barnes, B.S.J., University of Maryland-College Park, 1981.
Ann Heaner Bond, B.S., Lamar University, 1980.
Sylvia Wall Campbell, B.M.T., Loyola University, New Orleans, 1977.
Brian Patrick Duffy, B.A., Fairfield University, 1977.
Karen N. Dunn, A.B., Duke University, 1980.
Miriam Y. Cu-Uy-Gam, B.A.J., University of the Philippines, 1980.
John F. Heenehan, B.A., Central Connecticut State College, 1977.
Sidney Hill, Jr., B.S.J., Northwestern University, 1978.
Gregory Jerome Huskisson, B.A., Morehouse College, 1978.
Ted Farnham Hutton, B.S., Ohio University, 1978.
Robert Monson Lakin, B.A.J., Ohio State University, 1979.

Marcia Forbes Lane, B.S., University of Florida, 1974.
Stuart Douglas Le Duc, B.A., Brigham Young University, 1978.
Hugh Fitzpatrick McGough, B.A., Columbia University, 1978.
James M. McGrath, B.A., Lake Forest College, 1979.
Mary Beth Modispacher, B.A., California State College, 1981.
David Clark Perilstein, B.A., University of Arizona, 1980.
Jean Rutter, B.S.J., Northwestern University, 1981.
Kathleen Anne Ryan, B.A.J., Pennsylvania State University, 1974.
William Hugh Shearman, Jr., B.A., McNeese State University, 1970.
Robert Joel Sherbin, B.A., Kalamazoo College, 1979.
Young Kyu Son, B.A., University of Chicago, 1980.
Sheryl Ann Stern, B.A., University of Southern California, 1976.
Adlai E. Stevenson, B.S., Northwestern University, 1978.
Jane M. Tujetsch, B.S.J., University of Iowa, 1978.
Elissa Vanaver, B.A., University of Virginia, 1976.
Mary Christiana Wagner, B.A., University of Iowa, 1973.
Andrea Leigh Woolard, B.S., Northwestern University, 1981.

Summer Session 1981

BACHELOR OF ARTS

James Emmett Beit
Frederic Matthew Brown
Deanna Marie Chrzan
William Miles Couch
Lauren Beth Cramer
Mark Anthony Pessoa Drusch
Catherine Ann Easter
Stephanie Albro Frei
Raymond Charles Fricke
Mary Jean Futter
Robert Richard Gasaway
Gerald David Gibbs
Eric Howard Goldstein
Christopher Michael Halasy
Julie Bridgette James
Gerald Lee Jones
Diane Marie Minola Kusmer
Martha Elizabeth Leach
Mercedes Izquierdo Logan
Lynwood Wayne Morriss
Mark Matthew Murphy
Margaret Lee Paris
Nicole Suzanne Prevost
Adrienne Louise Ray
Robert H. Rosenfeld
Kimberly Ann Schugart
Lucinda Marie Steiner
Pearl Marie Taute
Carleen Marie Theisen
David Robert Thomas
Philip Louis Ware
Deborah Ann Wiley

BACHELOR OF PHILOSOPHY

Charlene Breedlove
Bette Herbert Cogan
Deborah Cook
Mary Fazio
Cynthia Lyn Repking
Madeleine Joanna Maria Veldhoven

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Karyn Lee Bell
Richard Dolins
Jon Joseph Hollander
Paul Alan Melull
Mary Therese Morrissey
Jacqueline Tanya Sasaki
Stephen Bennett Sawyer
Zlatko Trifunovski

MASTER OF LAWS

Thierry Alfred Lefevre, Master of Law, University of Liege, Belgium, 1978.

JURIS DOCTOR

Hosea Alexander II, B.A., Northwestern University, 1976.
Otis Randolph Holloway, B.A., Tufts University, 1978.

BACHELOR OF SCIENCE IN SPEECH

Reid Aurbrey Branson
Shelly Eilleen Colman
David Hamilton Durbin
Stacey Lynn Ford
David Andrew Grossman
Dirk Vaughn Herrman
Marion Jane Kramer
William Patrick Krueger
Joseph Edward Kulba
Thomas Charles Larson
Susan Louie
Selene Elizabeth Mize
Robert Roberts Rea II
Mary Margaret Roll
Barri Lynne Rosenblum
Sari Florence Shapiro
Rebecca Uchitelle

BACHELOR OF PHILOSOPHY IN COMMUNICATION

Rafiu Ajayi-Bembe
Elizabeth Ann White

DOCTOR OF MUSIC

Arvid Johan Knutsen, B.M., Northwestern University, 1971; M.M., 1972. Document: *Mozart and Salieri, a Critical Analysis and Translation of Rimsky-Korsakov's Opera.*

Lawrence Kucharz, B.M., Chicago Conservatory College, 1969; M.M., Chicago Conservatory College, 1971. Project: *An Analysis of the Bar; An Analysis of Two Works of Morton Feldman; The Bar, A Composition.*

Evelyn Louise McCarty, B.M., Curtis Institute of Music, 1958; M.M., University of Texas, 1960. Project: *A Performance Edition of Selected Dances from the Oboe; Eleanor Hague Manuscript Music from Colonial Mexico.*

Kenneth Norman Paoli, B.M., DePaul University, 1973; M.M., Northwestern University, 1974. Recital Music Analysis: *Soliloquy for Trumpet, Backgammon, Three Looks for Soprano and String Quartet, Five Short Pieces for Two Pianos, Lament for a West Side Waif.*

MASTER OF MUSIC

Mark Raymond Anderson, B.M.E., Northwestern University, 1973.
Richard W. Ave Maria, B.A. (English), University of Illinois, 1970; B.A. (Music), 1972.
James M. Caldwell, B.M., Michigan State University, 1979.
Daryl John Caswell, B.M., University of Toronto, 1973.
Leslie Kay Cross, B.M.E., Dalhousie University, 1974.
Sherri Sandow Dees, B.M.E., Arkansas State University, 1978; M.M.E., 1979.
Susan Marie Flaskerud, B.F.A., University of Minnesota, 1980.
Judith Marie Galasek, B.M.E., Bradley University, 1976.
Mary Kathryn George, B.M.E., East Carolina University, 1980.
Jill Mary Heitzman, B.M., De Pauw University, 1980.
David C. Holland, B.A., University of Minnesota, 1978.
Nancy D. Jackson, B.M., Northwestern University, 1980.
Gary John Jensen, B.M., Millikin University, 1976.
Michael Ray Jorgensen, B.M., Indiana University, 1977.
Patricia A. Kasprzak, B.M., Alverno College, 1980.
Dennis Myron Layendecker, B.M.E., American Conservatory of Music, 1975.
Myung-Sook Lee, B.A., Ewha Women's University, 1971.
Maxine M. Naujoks, B.M., The College of Wooster, 1980.
Sally F. Nelson, B.M., New School of Music, 1974.

Nwagu Ola Ogidi, B.M.E., Texas Christian University, 1979.
David J. Polley, B.S.E., Concordia College, 1975.
Jill Robinson, B.A., College of St. Benedict, 1975.
Sarah Mary Rocco, B.M., University of Toledo, 1980.
Julia Catherine Hall Shelton, B.M., University of Alabama, 1978.
Deborah L. Sittko, B.A., Concordia College, 1974.
Sherry Lynn Sylar, B.M., Indiana University, 1976.
Beth Irene Trompeter, B.A., Lawrence University, 1978.
aKthleen Ann Weaver, B.M.E., Southern Illinois University, 1980.
Robin Walter Wieber, B.A., Whitworth College, 1980.
Jeffrey John Wiggins, B.A., Hope College, 1977.
Charles Joseph Woodward, B.M., Northwestern University, 1976.
Sarah Anne Maxwell, B.M., Capital University, 1975.

BACHELOR OF MUSIC

Andrew P. Abel
Peter Winston Cooper
Paul Daniel Dallas
Susan Lynn Hackbart
Brent Stephen Russell

BACHELOR OF MUSIC EDUCATION

Laurie Ann Melting

MASTER OF MANAGEMENT

Hosea Alexander III, B.A., Northwestern University, 1976.
Mary Beth Anderson, B.A., St. Xavier College, 1975.
Coriolan Rafael Balulescu, M.S., University of Arizona, 1976.
John Jacob Beierle, Jr., B.S., Illinois State University, 1972.
Mark Hugh Bergren, B.S., University of Illinois, 1976.
James Mark Berry, B.S., University of Illinois, 1979.
Richard Norman Bohn, B.S., University of Illinois, 1974.
Dean Richard Bozek, B.S., Illinois Institute of Technology, 1976.
Diane Langenhorst Bryne, B.S., Southern Illinois University, 1974.
Carol Ann Calzaretta, B.A., Marquette University, 1972.
Barbara Lynn Carroll, B.S., Michigan State University, 1977.
Beverly Ann Cella, B.A., University of Dayton, 1970.
Donna Therese Clark, M.S., Northern Illinois University, 1973.
Eunice McAuley Collins, M.A., Middlebury College, 1975.
*†Robert John Cook, M.Arch, Rice University, 1976.
Catherine Jeanne Cooper, B.A., Northwestern University, 1978.
Deborah Ann Coughlin, B.S., Mary-of-the-Woods College, 1974.
Rosalie Frances Dedo, B.A., St. Knox College, 1977.
*†Barbara Ellen De Graff, M.Music, Northwestern University, 1972.
Cynthia Demps, B.A., University of Michigan, 1969.
Marcia Ann Dempster, B.A., Marquette University, 1974.
Darlene Gail Dies, B.A., Luther College, 1971.
Lorraine Dostal, M.A., Northwestern University, 1972.
Barbara Dee Elble, B.S., Purdue University, 1973.
Anthony Albert Fasano, B.S., Bradley University, 1974.
Charlotte Morris Gaylord, M.A., Smith College, 1976.
Charles Christopher Goodin, B.A., University of Hawaii, 1979.
John Edward Hatcher, B.A., Oberlin College, 1979.
Cozatta Tucker Helm, M.S., University of Kentucky, 1973.
Robert Carl Jaeschke, B.S., University of Illinois, 1977.
Matthew James, B.A., Hampton Institute, 1978.

**Beta Gamma Sigma*
†With Distinction

Curtis Marshall Johnson, B.A., Wheaton College, 1977.
Steven Charles Kazmer, B.A., University of Illinois, 1974.
Laurene Magdalene Kinney, B.A., University of Notre Dame, 1977.
Amy Elizabeth Krueger, A.B., Wittenberg University, 1978.
Louella Margaret Krueger, B.S., Wheaton College, 1971.
Walter Howard Kuntz, B.A., Carleton College, 1977.
Gayle Ann Landuyt, B.S., University of Illinois, 1978.
John Michael Mackowiak, B.S., Illinois State University, 1975.
Daniel Charles Mertens, A.B., St. Louis University, 1975.
Stuart James Miller, B.S., U.S. Naval Academy, 1970.
Darlene Kofink Miskovic
*†Richard Allan Moses, B.A., University of Illinois, 1977.
*†Mary Josephine Murrihy, B.A., St. Mary's College, 1978.
Nancy Louise Neumann, M.S, University of Illinois, 1972.
John Thomas Noga, J.D., Loyola University, 1969.
Cindy Kay Parseghian, B.A., University of Notre Dame, 1977.
Martin James Rattigan, B.S., Michigan State University, 1975.
Mary Jane Reher, B.A., University of Notre Dame, 1977.
Caroline Robinson Repenning, B.A., Northwestern University, 1963.
Erick Wayne Rozier, B.S., Bradley University, 1974.
Eileen Marie Ryan, B.A., McGill University, 1977.
Deborah Faye Schechter, B.S., Indiana University, 1968.
Terrence Richard Schultz, M.S., Purdue University, 1973.
Gary Takeo Shimomura, B.S., University of Illinois, 1974.
Lee Stuart Siegel, B.A., Northwestern University, 1977.
Robert B. Szebert, M.Arch., University of Illinois, 1977.
Anne Louise Walsh, B.A., Northwestern University, 1976.
Lawrence Edwin Washow, Jr., B.S., Miami University, 1974.
Thomas Anthony Weiss, B.S., Beloit College, 1975.
Bernard D. White, B.S.B.A., Georgetown University, 1975.
Frances Gale Whitson-Schmidt, B.A., Towson State University, 1967.
*†Sharon Collette Miller Wilkens, B.A., University of Illinois, 1978.

MASTER OF SCIENCE IN JOURNALISM

Nancy Allen, B.A., Kalamazoo College, 1976.
David Binet, B.A., Queens University, 1980.
Kevin Class, B.A., College of the Holy Cross, 1980.
Monique Clesca, B.A., Howard University, 1973.
Susan Crystal, B.A., University of Connecticut, 1979.
Lin Glass, B.A., Willamette University, 1980.
Joseph Grande, B.A., Syracuse University, 1980.
Frances Gross, B.S., Colgate University, 1978.
Terry Handy, B.A., Gustavus Adolphus College, 1980.
Sandra Harley, B.A., Morgane State University, 1980.
Gina Henderson, B.A., Washington University, 1980.
Susan Hunter, B.A., Smith College, 1976.
Elizabeth Kushner, B.A., Queens College, 1980.
Mark Labaton, B.A., Oberlin College, 1980.
Patricia Lemmons, B.A., Millikin University, 1980.
Mary Maguire, B.A., Brown University, 1980.
Tamar Manjikian, B.A., University of California, 1980.
Matthew Mirapaul, B.A., Haverford College, 1979.
Susan Robinowitz, B.A., Hampshire College, 1979.
Daniel Shameer, B.S., Southern Connecticut State College, 1980.
Susan Stoecker, B.A., Mount Holyoke College, 1977.
Mark Thill, B.A., Rosary College, 1977.
Lilliam Thomas, B.A., Swarthmore College, 1978.
Charles Twardy, B.A., M.A., Northwestern University, 1977.
Victor Valle, B.A., California State College, 1974; M.A., 1977.
Michael Williams, B.A., Virginia Union University, 1980.

BACHELOR OF SCIENCE IN JOURNALISM

Valerie Jeanne Burch
Michael William Feikes
Paul Wei

BACHELOR OF SCIENCE IN EDUCATION

Kenneth T. Muse
Dean Julian Payne

BACHELOR OF SCIENCE

Robert Edward Chamberlain, Jr.
Felecia Diane Jett
Jeffrey John Ploussard
Patricia Ann Wirth

BACHELOR OF SCIENCE IN CHEMICAL ENGINEERING

Robert J. Girardot
Louis A. Krull
Eric Edward Torgersen

BACHELOR OF SCIENCE IN COMPUTER SCIENCE

Robert Lowell Bailey, Jr.

BACHELOR OF SCIENCE IN INDUSTRIAL ENGINEERING

Bruce Tracy Bennett
Terry Lolita Brown
Paul Raymond Griesbach
Paul Morris Huckelberry, Jr.
Felecia Diane Jett

BACHELOR OF SCIENCE IN MECHANICAL ENGINEERING

Dale T. Hitchings
Mary Ellen Kohler

MASTER OF ENGINEERING MANAGEMENT

Roger Carl Keding
Peter Kochih Lai
Robert William Laurence
Scott Bruce Miller
Lipcia Francisca Munguia

DOCTOR OF PHILOSOPHY

Edward Anselm Aiken, B.A., Claremont Men's College, 1969; B.F.A., California College of Arts and Crafts, 1972; M.A., Ohio State University, 1974. Art History. *Studies in the Motion Picture and 20th Century Art, 1910-1930.*

Bernadette Anderson, B.S., University of Illinois, 1970; M.A., 1971. Communicative Disorders-Speech and Language Pathology. *An Analysis of the Relationship of Age and Sex to Type and Frequency of Disfluencies in Lower Socioeconomic Preschool Black Children.*

Kristen Joan Anderson, B.A., Cornell University, 1976; M.S., Northwestern University, 1980. Psychology. *Impulsivity, Caffeine and Performance: A Comparison of Explanations for the Yerkes-Dodson Effect.*

Jennifer Marie Barber, B.S., Northern Arizona University, 1976; M.A., Northwestern University, 1979. Communicative Disorders-Speech and Language Pathology. *The Development and Evaluation of an Instrument Assessing Stutterers' Communication Attitudes.*

John Kristian Best, B.A., Princeton University, 1969; M.Div., Vanderbilt University, 1972; D.Min., 1973. Joint Garrett/Northwestern Program. *Reducing Length of Hospital Stay and Facilitating the Recovery Process of Orthopedic Surgical Patients through Crisis Intervention and Pastoral Care.*

Gary Berns Blume, A.B., Shimer College, 1975. Biochemistry. *Androgen-Mediated Changes in Enzymatic Content and Functional Properties of Rodent Kidney Mitochondria and Lysosomes: Relationship to Renal Hypertrophy and the Mechanism of Action of Androgens.*

Robert Dale Olson Botne, A.B., Dartmouth College, 1972; M.Ed., Antioch Graduate School of Education, 1974; M.A., Northwestern University, 1980. Linguistics. *On the Nature of Tense and Aspect: Studies in the Semantics of Temporal Reference in English and Kinyarwanda.*

Stephen Philip Brugge, B.A., Augustana College, 1976; M.S., Northwestern University, 1978. Chemistry. *Photodissociation of Nitromethane and Spectroscopy, Ionization, and Mass Analysis of a Low Density Atomic Species.*

Michael David Bryant, B.S., University of Illinois at Chicago Circle, 1972; M.S., Northwestern University, 1980. Engineering Sciences and Applied Mathematics. *Some Aspects of Elastic Bodies in Contact.*

Beverly A. Cable, B.S., New York State University College at Buffalo, 1963; M.A., Northwestern University, 1969. Communicative Disorders-Learning Disabilities. *A Study of Play Behavior in Normal and Learning Disabled Preschool Boys.*

Sharon Welch Callaghan, B.A., Barat College of the Sacred Heart, 1960; M.A.T., National College of Education, 1973. Education-Administration and Policy Studies. *An Evaluation of a Data-Based Teacher Selection Process.*

Shuh-Han Chao, B.S.E.E., Chung Cheng Institute of Science and Technology, 1971; M.S.E.E., 1974. Electrical Engineering and Computer Science. *Measurements of Conductivity and Dielectric Constant at Microwave Frequencies and their Uncertainties.*

Rong-Tsang Chen, B.S., National Taiwan University, 1973; Materials Science and Engineering. *High Temperature Grain Boundary Cavitation in Oxide Dispersed Copper.*

Chaushie Chu, B.S., National Taiwan University, 1974; M.S., Virginia Polytechnic Institute, 1977. Civil Engineering. *Structural Issues and Sources of Bias in Residential Location and Travel Mode Choice Models.*

Moon Jung Chung, B.S., Seoul National University, 1973; M.S., Korea Advanced Institute of Science, 1975. Electrical Engineering and Computer Science. *The Relationship between the Bandwidth of Computational Problems and their Complexity.*

Paul Elliott Correa, B.A., Lake Forest College, 1977; M.S., Northwestern University, 1979. Chemistry. *Photochemical Reactions of Aromatic Nitriles with Secondary and Primary Aliphatic Amines.*

Sherwood Colvin Daniels, B.A., Talladega College, 1951; M.A., Bradley University, 1952. Education-Administration and Policy Studies. *Principals' Leadership in Inner-City Schools: A Comparative Study of Leadership Behavior, Job Satisfaction and Student Achievement.*

Keith Landis Derstine, B.S., Northwestern University, 1971; M.S., 1973. Electrical Engineering and Computer Science. *Quantitative Error Analysis for Multidimensional Neutron Transport Codes.*

Robert James DeVoe, B.S., University of Michigan, 1977; M.S., Northwestern University, 1978. Chemistry. *Exciplexes, Radical Ions and Zwitterions. Their Roles in Photochemical* $[2 + 2]$ *Cycloaddition.*

Houston Gene Dewey, B.S., California State Polytechnic University, 1972; M.P.H., Loma Linda University, 1973. Civil Engineering. *Systemic Hyperthermia: An Epidemiological Assessment of its Efficacy in the Treatment of Patients with Advanced Malignant Tumors.*

Bernard John Dobroski, B.F.A., Carnegie-Mellon University, 1968; M.M., Catholic University of America 1972. Music Education. *Mastery Learning: Its Potential in Higher Education Music Settings.*

William Lorne Donnellan, B.A., University of Texas, 1948; M.D., McGill University, 1952. History. *Medicine and Society in the Sixteenth and Seventeenth Centuries. Their Influence on the Life and Work of Herman Boerhaave, 1668-1738.*

William Douglas, B.A., University of Houston, 1975; M.S., 1980. Communication Studies. *Unitization, Self-Monitoring, and the Processing of Conversational Sequences.*

Daryl J. Eigen, B.A., University of Wisconsin-Milwaukee, 1972; M.S., 1973. Industrial Engineering and Management Sciences. *Human-Machine Protocols for New Telephone Services: Field Evaluation and Design.*

Dennis Patrick Flanagan, B.S., State University of New York, College of Environmental Science and Forestry, 1977; M.S., Northwestern University 1980. Civil Engineering. *Numerical Techniques with One-Point Integrated Hexahedron and Quadrilateral Elements.*

David Palmer Forbes, B.A., Gettysburg College, 1971; D.D.S., University of Maryland, 1975; M.S., Northwestern University 1977. Oral Biology. *Repair of Surgical Clefts of the Secondary Palate with β Tricalcium Phosphate Ceramic in Beagles.*

Dennis L. Fransted B.A., Kalamazoo College, 1972; M.A., Northwestern University, 1973. Anthropology. *Culture Change and the Response to Acculturative Pressures among the Indian Population of the Western Great Lakes: A Psychosocial Study.*

Jon Frye B.A., University of Toledo, 1974; M.S., 1977. Economics. *A Vector Autoregression Analysis of Inflation in the Postwar United States.*

Marc Alan Gellman, B.A., University of Wisconsin-Madison, 1969; B.A., M.A., Hebrew Union College, 1972. Philosophy. *The Ethics of Abortion.*

Todd Stuart Gross, B.S., Carnegie-Mellon University, 1975. Materials Science and Engineering. *Calorimetric Measurement of the Plastic Work of Fatigue Crack Propagation in Quenched and Tempered 4140 Steel.*

Thomas Patrick Hamel, B.A., Boston College, 1973; M.A., Northwestern University, 1975. English. *Medieval Mythography.*

David N. Haney, B.A., Boston University, 1975; M.S., Northwestern University, 1979. Chemistry. *Selective Chemical Modifications of the Hemoglobin Hetero-Allosteric Polyanion Binding Site: A Rationale for the Molecular Design of Antisickling Agents.*

Robert Charles Hanle, B.S., Lafayette College, 1971; M.A., Northwestern University, 1972. Education. *The Impact of Participation in a Field Experience Program on the Development of Independence in University Undergraduates.*

Barbara Harff-Gurr, B.A., Northeastern Illinois University, 1975; M.A., 1977. Political Science. *Humanitarian Intervention as a Remedy for Genocide: A Fresh Look at an Old Concept.*

Kevin John Hastings, B.A., Knox College, 1976; M.S., Northwestern University, 1977. Mathematics. *Control of Stochastic Processes in Discrete and Continuous Time.*

Roy W. Hinton, B.A., Southern Illinois University, 1970; M.B.A., Pepperdine University, 1976. Organization Behavior. *Organizational Socialization: Predictors of Commitment During and After Entry.*

Shuzo Hirose, B.S., Yokohama National University, 1975; M.S., Tokyo Institute of Technology, 1977. Materials Science and Engineering. *Fatigue Crack Initiation and Microcrack Growth in Precipitation Hardened Powder Metallurgy Aluminum Alloys.*

Jauwhei Hong, B.S., National Taiwan University, 1972; M.S., Northwestern University, 1977. Materials Science and Engineering. *Relaxation Processes and Physical Properties in Polymer Solids.*

David Lee Hughes, B.S., New Mexico Institute of Mining and Technology, 1977; M.S., Northwestern University, 1979. Chemistry. *Quantitative Studies of the Nucleophilic Substitution Reaction at Saturated Carbon with Carbanion, Nitranion, Oxanion, and Thianion Nucleophiles in Dimethyl Sulfoxide Solution.*

Umar Toungo Ibraheem, B.S., Ahmadu Bello University, 1975; M.A., Northwestern University, 1981. Political Science. *Political Participation and Development in Gongola State of Nigeria.*

Kristjan Ingvarsson, B.S., University of Iceland, 1971; M.S., Royal Institute of Technology, 1975. Biomedical Engineering. *Dynamics of Cochlear Hair Cells As Inferred from Cochlear Potentials and Responses from Auditory Nerve Fibers.*

Daryl Holtz Isenberg, B.A., Lake Forest College, 1963; M.A., Northeastern Illinois University, 1977. Education-Counseling Psychology. *Coping With Cancer: The Role of Belief Systems and Support in Cancer Self-Help Groups.*

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Barry Scott Johnston, B.S., University of Alabama, 1974; M.S., Clarkson College of Technology, 1976. Chemical Engineering. *Boiling Heat Transfer in a Narrow Eccentric Annulus.*

Leslie Sargent Jones, A.B., Bryn Mawr College, 1974; Anatomy. *A Study of the Auditory System of Mouse and Rabbit with (14C) 2-Deoxyglucose and a Study of Tone-Signaled Conditioning in the Rabbit with (14C) 2-Deoxyglucose.*

Norrece Thomas Jones, Jr., B.A., Hampton Institute, 1974. History. *Control Mechanisms in South Carolina Slave Society, 1800-1865.*

Brian Paul Kaine, B.S., Loyola University of Chicago, 1977. Biological Sciences. *The Isolation and Characterization of an Actin Gene from the Macronucleus of Oxytricha fallax.*

James Michael Kempf, A.B., Princeton University, 1967; M.A., Northwestern University 1968. English. *Exiles and Establishmentarians: A Biographical-Historical Study of the Formative Years of Malcolm Cowley's Literary Career.*

Karl Waterman Krause, Jr., B.A., Carleton College, 1971; M.A., Northwestern University, 1975. Philosophy. *The Duhem/Quine Thesis and the Falsifiability of Theories.*

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William Charles Lafferty, Jr., B.S., Purdue University, 1972; M.A., 1977. Radio, Television and Film. *The Early Development of Magnetic Sound Recording in Broadcasting and Motion Pictures, 1928-1950.*

Phillip Justin Lederer, B.S., State University of New York at Stony Brook, 1973; M.S., Northwestern University, 1975. Engineering Sciences and Applied Mathematics. *Location-Price Games.*

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Patricia K. Lyon, B.A., Florida State University, 1975; M.S., Northwestern University, 1977. Industrial Engineering and Management Sciences. *Time-Dependent Structural Equations Modelling of the Relationship between Attitudes and Discrete Choice Behavior of Transportation Consumers.*

Robert Durwood Madison, B.A., University of Rhode Island, 1975; M.A., Clark University, 1978. English. *Materials for an Edition of James Fenimore Cooper's History of the Navy of the United States (1841).*

David Michael Malon, B.A., Northwestern University, 1975; M.S., 1978. Engineering Sciences and Applied Mathematics. *Germ-Markov Processes.*

Benedict Arthur Marchlewicz, B.S., Illinois Benedictine College, 1977. Microbiology-Immunology. *Isolation and Characterization of a Hemolysin Produced by the Group B Streptococcus.*

Joan B. McLane, A.B., Radcliffe College, 1957; M.Ed., Loyola University of Chicago, 1970. Education. *Dyadic Problem-Solving: A Comparison of Child-Child and Mother-Child Interaction.*

William Daviess Menefee, Jr., B.A., Centre College of Kentucky, 1969; M.A., Northwestern University, 1974. Classics. *The Theme of Servitium Amoris in Greek and Latin Literature.*

Robert Armond Merrick, Jr., A.B., Princeton University 1973; J.D., Northwestern University, 1977. Clinical Psychology. *Ethical Boundaries and Psychotherapy: An Examination of the Impact of Availability and Awareness of Professional Standards on Psychologists' Perceptions of Ethical Issues in the Provision of Psychotherapy.*

Alex Mintz, B.A., Tel-Aviv University, 1977; M.A., Northwestern University, 1978. Political Science. *Political, Economic and International Determinants of Resource Allocations in the U. S. Department of Defense: 1948-1980.*

David Griffith Morgan, B.A., Northwestern University, 1974; M.S., 1978. Psychology. *The Phosphorylation of Brain Pyruvate Dehydrogenase and Its Response to Behavioral Experience.*

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Ronna S. Newman, B.A., University of Michigan. 1970; M.A., 1972. Spanish and Portuguese. *Life and Works of Adalberto Ortiz.*

David Bruce Nickerson, B.A., University of Missouri, 1976; M.A., Northwestern University, 1977. Economics. *Essays on Neutrality of Monetary Policy.*

Andrew N. Norris, B.S., National University of Ireland, 1977; M.S., 1978. Engineering Sciences and Applied Mathematics. *Ray Methods for Inverse Problems of Elastic Wave Scattering.*

David Olarewaju Olagunju, B.S., Ahmadu Belo University, 1974; M.S., 1976. Engineering Sciences and Applied Mathematics. *Bifurcation and Stability of Propagating Oscillatory Flames.*

James Mathew Onoda, B.S., Purdue University, 1971; M.S., 1973. Physiology. *Evidence for Two Forms of Germ Cell Adenylate Cyclase in Rat Testis.*

Mary Belle Lawson Pendleton, B.A., University of South Alabama, 1969; M.A., Tulane University, 1972. Art History. *Bedford Park: An Introduction to Further Study.*

Beatrice Anne Penovich, B.A., St. Norbert College, 1968. French and Italian. *A Critical Edition of Three Late Medieval French Farces: La Farce de Regnault, La Farce de Jolyet, and La Farce de Colin qui loue et despite Dieu.*

Barry F. Perlmutter, B.S., Michigan State University, 1973; M.S., Northwestern University, 1981. Psychology. *Sociometric Status and Related Personality Variables of Mainstreamed High School Students with Learning Disabilities.*

Margaret Mary Policastro, B.S., Indiana University, 1973; M.S., 1976. Education. *The Concept of a Story: A Comparison between Children and Teachers.*

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Sonia J. Ringstrom, B.S., University of Illinois at Urbana-Champaign, 1959; M.S., 1962. Biological Sciences. *Do Elevated Prolactin and/or ACTH Secretion Rates Serve as Intervening Variables in the Adrenalectomy-Induced Suppression of the Postcastration Gonadotropin Response?*

Michael G. Ryan, B.S., University of Scranton, 1974. Clinical Psychology. *Investigation of the Mother-Child Relationship and the Developmental Status of Non-Organic Failure-to-Thrive Children.*

Ellen Elizabeth Seiter, B.A., University of California at Los Angeles, 1976; M.F.A., Northwestern University, 1978. Radio, Television and Film. *The Promise of Melodrama: Recent Women's Films and Soap Operas.*

William David Shreder, B.M., DePaul University, 1968; M.M., Roosevelt University, 1970. Music Education. *Pitch, Rhythm, and Fingerings as Relevant Cues in Musical Notation for Beginning Wind Instrumentalists as Functions of Intelligence and Tonal Memory.*

Lisa Meredith Simon, B.S., Tufts University, 1976; M.A., Northwestern University, 1980. Psychology. *Individual Differences in Diurnal Rhythms, Attention, and Memory.*

Kathleen Spaltro, A.B., Immaculata College, 1977; M.A., Northwestern University, 1978. English. *As Though God's Death Were But a Play: Literature and Dogma in Crisis.*

Jan Ohmstede Stein, B.A., University of St. Thomas, 1976; M.A., Northwestern University, 1977. Education-Counseling Psychology. *A Study of Change During the Midlife Transition in Men and Women with Special Attention to the Intrapsychic Dimension.*

Rebecca Easley Stimson, B.S., Davidson College, 1977; M.S., Northwestern University, 1978. Chemistry. *Lewis Acid Activation of Coordinated Carbon Monoxide.*

Marilyn Kay Stuckey, B.A., Northwestern University, 1974. Clinical Psychology. *The Depressive Experience of Normal Weight Bulimic Women.*

Louise Taylor, B.A., Roosevelt University, 1962; M.A., Northwestern University, 1974. English. *Shakespeare in Chicago, 1837-1900.*

Belinda Thompson B.A., Northwestern University, 1975; M.A., 1980. Psychology. *An Interrupted Time-Series Investigation of Some Unintended Effects of the Introduction of Television on Health-Related Variables.*

Chen-Shyh Tsay, B.S., Tatung Institute of Technology, 1972; M.S., University of Oklahoma, 1977. Theoretical and Applied Mechanics. *Numerical Methods for Nonlinear Dynamics of Plates and Shells.*

Sherry Jill Tucker, B.A., Cornell University, 1974. Clinical Psychology. *Evaluation of Family Therapy Training.*

Giovanni Vecci, Dottoreto il Economie, Universite Luigi Bocconi, 1967. Organization Behavior. *A Dialectic Theory of Organization Behavior: The Case of the Amalgamated Meatcutters and Butcher Workmen of North America.*

David Wadner, B.S.N., University of Michigan, 1973; M.S., Roosevelt University, 1976. Education-Counseling Psychology. *The Use of Transitional Partners During Midlife.*

Brian William Walker, B.S., University of Washington, 1977; M.S., Northwestern Uni-University, 1978. Chemistry. *I. Chemical Characterization of the Clean and Oxidized Molybdenum (100) Surface by the Adsorption of Gaseous Acids and Bases in Ultrahigh Vacuum and at Atmospheric Pressures. II. High Temperature Oxidation of the Aluminum (111) Surface.*

Stephen Mark Wharry, B.S., Iowa State University, 1977; M.S., Northwestern University, 1979. Chemistry. *Structural and Conformational Studies of Organic Molecules Using Nuclear Magnetic Resonance Spectroscopy.*

John Leicester Williams, B.S., University of Hawaii, 1975; M.S., Northwestern University, 1979. Theoretical and Applied Mechanics. *A Three-Dimensional Head-Neck Model for Impact Acceleration Studies.*

Debra J. Woodard, B.S., MacMurray College, 1974; M.S., Illinois State University, 1978. Theatre. *The Plays of Steele MacKaye: The Beginning of a Movement toward Realism.*

Yu-Chung Yang, B.S., National Taiwan University, 1975; M.S., 1977. Microbiology-Immunology. *Cellular Proteins Associated with SV40 Small-T Antigen.*

MASTER OF ARTS

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Edwin Floyd Boundy, B.A., University of British Columbia, 1980. German Language and Literature.

Michael Stuart Bowman, A.B., Indiana University, 1980. Interpretation.

Sally Damon Butterfield, B.S., Georgetown University, 1975; M.Phil., Cambridge University, 1979. Communicative Disorders-Speech and Language Pathology.

Louise Ann Cainkar, B.S., Illinois State University, 1976. Sociology.

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Robert A. Bressman, B.S., University of Illinois at Urbana-Champaign, 1974; D.D.S., Northwestern University, 1978. Oral Biology/Periodontics.
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Hugo E. Landivar, B.S., Universidad Catolica de Guayaquil, 1978. Civil Engineering.
Eric George Larson, B.S., Purdue University, 1980. Chemistry.
Edgar David Legaspi-Sauter, B.S., Tecnologico de Monterrey, 1979. Industrial Engineering and Management Sciences.
Shu-Ching Lien, B.S., National Chiao-Tung University, 1970. Electrical Engineering and Computer Science.
In Sang Lim, B.S., Seoul National University, 1973. Mechanical and Nuclear Engineering.
Howard C. Lin, B.S., National Cheng Kung University, 1977. Civil Engineering.
Guy G. Maraficaud, Ingenieur, Ecole Speciale des Travaux Publics, 1980. Civil Engineering.
Patricia Maroney-Benassi, B.S., Clarkson College, 1979. Chemistry.
Finbar Joseph McEvoy, B.Comm., University College, 1978; M.Mangt.Sc., 1979. Industrial Engineering and Management Sciences.
James C. McKay, B.S., Northwestern University, 1979. Biomedical Engineering.
Mark William Meisel, B.A., Northwestern University, 1980. Physics and Astronomy.
Ronald Thomas Metelka, B.S., Loyola University of Chicago, 1971; D.D.S., Northwestern University, 1975. Orthodontics.
Joyce Naomi Migdall, B.S., University of Maryland, 1980. Industrial Engineering and Management Sciences.
Gregory Raymond Miller, B.S.C.E., University of Washington, 1980. Civil Engineering.
Kenneth Gene Moloy, B.S., Indiana University, 1980. Chemistry.
Charles Stephan Montross, B.S., University of Michigan, 1979. Materials Science and Engineering.
Sharon Jan Mudrick, B.A., Franklin and Marshall College, 1979. Biomedical Engineering.
Valerie Jean Northcutt, B.S., Ohio State University, 1980. Biochemistry, Molecular and Cell Biology.
Robert Bellarmine O'Rourke, B.A., The Johns Hopkins University, 1980. Industrial Engineering and Management Sciences.
Robert H. Ossoff, B.A., Bowdoin College, 1969; D.M.D., Tufts University, 1973; M.D., 1975. Otolaryngology and Maxillofacial Surgery.
Sharon Marie Palmer, B.S., University of California, Berkeley, 1980. Chemistry.
Sydney E. Peterson, B.S., Georgetown University, 1980. Chemistry.
Michel E. Pons, B.S., Ecole Nationale des Industries Chimiques, 1980. Chemical Engineering.
Theodore Richard Pope, B.S., Ohio State University, 1967; B.S., 1969; D.D.S., 1973. Orthodontics.
Michael Nicholas Poulos, B.S., Syracuse University, 1972; D.M.D., University of Pennsylvania, 1976. Periodontics.
Kristin Vala Ragnarsdottir, B.S., University of Iceland, 1979. Geological Sciences.
Edward C. Rosenthal, B.S., State University of New York at Albany, 1980. Industrial Engineering and Management Sciences.
Richard Monrad Roth, B.A., DePauw University, 1980. Chemistry.
Chung-Yeh Sa, B.S.. National Taiwan University, 1977. Mechanical and Nuclear Engineering.

Steven Paul Schmidt, B.S., University of Illinois at Urbana-Champaign, 1980. Chemistry.
Maude Coleman Scott, B.S., Northwestern University, 1976. Physical Therapy.
Sol M. Shatz, B.S., Washington University, 1978. Electrical Engineering and Computer Science.
Chi-Dau Shih, B.S., Soochew University, 1974. Electrical Engineering and Computer Science.
Stephen John Sovak, B.S., Northwestern University, 1978. Mechanical and Nuclear Engineering.
Judith Lynn Stanton, B.S., University of Puget Sound, 1979. Chemistry.
Dominique Tarel, Diploma of Engineer, Ecole Nationale Superieure des Telecommunications de Bretagne, 1980. Electrical Engineering and Computer Science.
Russell P. Taub, B.A., Oberlin College, 1972. Civil Engineering.
Douglas Hideyo Teramura, B.S., Harvey Mudd College, 1980. Chemistry.
Carol A. Toman, B.S., Northern Illinois University, 1978. Electrical Engineering and Computer Science.
Jen-Lee Tuan, B.S., National Taiwan University, 1969; M.S., Purdue University, 1972. Electrical Engineering and Computer Science.
Narumol Udomkesmalee, B.A., North Carolina State University, 1980. Industrial Engineering and Management Sciences.
Thomas Lewis Vaden, B.S., Vanderbilt University, 1978. Electrical Engineering and Computer Science.
Robert Warren Vallario, B.S., University of Florida, 1979. Civil Engineering.
Ronald A. Venters, B.S., Butler University, 1980. Chemistry.
Cumaraswamy Vipulanandan, B.S., University of Moratuwa, Srilanka, 1980. Civil Engineering.
John McDowell Walsh, B.S., University of California, Berkeley, 1978. Mechanical and Nuclear Engineering.
John Hsiao-Chung Wang, B.S., National Taiwan University, 1978. Civil Engineering.
Michael Cheng Wang, B.A., University of Pennsylvania, 1979. Managerial Economics and Decision Sciences.
Ta-Hui Wang, B.S., National Taiwan University, 1980. Electrical Engineering and Computer Science.
Stephen Yung Kwan Wen, B.A., Northwestern University, 1981. Materials Science and Engineering.
Jean M. Wisner, S.B., Massachusetts Institute of Technology, 1980. Chemistry.
Roger Allen Wojtkiewicz, B.A., University of Illinois at Chicago Circle, 1974; M.S., University of Wisconsin-Madison, 1977. Policy and Environment.

PRIZES AND HONORS

UNDERGRADUATE INTERNATIONAL SCHOLAR AWARDS

RICHTER INTERNATIONAL SCHOLARS: Michael Barron, Charles Jobson, Charles Yancey

THE COLLEGE OF ARTS AND SCIENCES

RAY BILLINGTON AWARD IN HISTORY: Betsy D'Angelo

FREDERICK S. DEIBLER AWARDS FOR EXCELLENCE IN ECONOMICS: Albert K. Hoover, Nancy A. Lutz, John I. Matsuura, Patrick G. O'Neill, E. Glenn Rippie

HEARST FOUNDATION UNDERGRADUATE SCHOLARSHIP IN HISTORY: Daniel Wolf, Joyce McArdle

WILLIAM A. HUNT AWARD FOR THE BEST UNDERGRADUATE RESEARCH PAPER IN PSYCHOLOGY: First Prize: John Vitkus; Second Prize: Evelyne Seebauer

GRACE JOHNSTON AWARD IN HISTORY: Daniel Wolf

PHI BETA KAPPA

Class of 1982

Cynthia Annette Allman
Tamela Mina Amiri
Jeffrey Ross Ansel
Ellen Frances Arendt
Caryl Jean Athanasiades
David Paul Baum
Ellen O'Neill Beach
Margaret Ann Behringer
Maury Jay Bell
Mark Andrew Bishko
Harry Calvin Bull
Caroline McDowell Clements
Gregg Rome Cohan
Ralph Mark Conti
Lee Frederick Cronk
James Warren Donnelly
*Donald Cameron Findlay
Robert Vincent Fitzsimmons
Beth Sue Ginsberg
Gary Arthur Henningsen, Jr.
Albert Karl Hoover
Lynn Ann Hopton
Frank William Jaffe
Jeffrey Scott Johnson
Timothy Walter Joranko
Bradley Gene Kaiser
Julia Lewison Katz
Matthew Thomas Kenney
*Michelle Ann Kern
Stephen Bruce King
Craig Arthur Knudsen
John Andrew Kole
Jeffrey Robert Kot
Kathryn Ann Kuhn
*Craig Edward Kundrot
Deborah Marie Latimer
*Nancy Anne Lutz
John Victor Marymont
Joyce Lillian Sum McArdle
Anita Marie McGahan
Charles Richard McKown
Donna Ann Messina
Leah Moskowitz
David Robert Murray
Cynthia Ann Neu
Barbara Jean Owens
Raymond Charles Parmer
Louis Anthony Petrich
Steven Clyde Preston
Kent Ramon Richey
*Edward Glenn Rippie
Tracy Ellen Robertson

**Elected in their junior year*

Brigitte Maria Ronnett
Sandra Mae Rose
Steven Griffith Rowles
Richard Allan Rubinstein, Jr.
Drew James Rusling
Barbara Sue Ryden
Joyce Adele Sauter
Ann Margaret Schoenherr
Dave Justin Seery
Charles Anthony Semelhack
Lawrence Shin
Renee Elaine Shively
Bruce Joseph Simpson, Jr.
Brian David Singer
Philip Charles Sloat
Gregory Steven Starrett
Daniel Meyer Stashower
David Elliott Steinberg
Patience Beth Vanderbush
Ann Sheridan Walker
Valerie Lynne Walker
David Frederick Wasson
Perry N. Weine
Lynn Claire Wiskind
Daniel Wolf
Kevin Lee Ziffra
Mark Cleary Zimmerman

Class of 1983

James Daniel Boehrer
John Joseph Bradley
Daniel Earl Fausz
Richard Scott LeVine
Donna Lynne Rifkind
John Andrew Watson

BACHELOR OF ARTS

June 1981

Degrees Awarded With Distinction

Michael Allen Paulsen
Mary Kathryn Peckham

August 1981

Christopher Michael Halasy
Margaret Lee Paris

THE MEDICAL SCHOOL

DOCTOR OF MEDICINE

Degrees Awarded With Highest Distinction

Martin Cohen
Brady Welsh

Degrees Awarded With Distinction

Scott Lawrence Blumenthal
George Francis Daniels, Jr.
Michael Andrew Krew
Andrew Scott Labbie
William Warren Peterson
Cynthia Ann Radosevich
Catherine Marie Reinis
Andrew Michael Star
Judith Hannah Veis

BACHELOR OF SCIENCE IN MEDICINE

Degree Awarded With Highest Distinction

John Andrew Tafuri

Degrees Awarded With Distinction

Kenneth William Merkitch
Barbara Elizabeth Moser

ALPHA OMEGA ALPHA

Robert Winfield Baker
Scott Lawrence Blumenthal
Michael David Benson
Terrence Joseph Bugno
Martin Cohen
George Francis Daniels, Jr.
Michael F. Huiras
Karen Jeanne Hunt
Terri L. Johnson
Madelyn Kahn
S. Allan Kane, Jr.
Michael Andrew Krew
Ronald Vincent Lacro
Andrew Scott Labbie
Robert Edwin McKlveen
Stephen Harlan Miller
Alan J. Pawlow
William Warren Peterson
Cynthia Ann Radosevich
Catherine Marie Reinis
Michael John Rohrer
Byron David Rosenstein
Andrew M. Star
Brent F. Treiger
Judith Hannah Veis
Brady Thomas Welsh
Stuart Allen Young

THE SCHOOL OF LAW

NORTHWESTERN UNIVERSITY LAW REVIEW LOWDEN-WIGMORE PRIZES: First Prize: Emily K. Neuberger; Second Prize: Carlen S. Magad

NORTHWESTERN JOURNAL OF CRIMINAL LAW AND CRIMINOLOGY LOWDEN-WIGMORE PRIZES: First Prize: Martin F. McDermott III; Second Prize: Elizabeth G. Nowakowski

NORTHWESTERN JOURNAL OF INTERNATIONAL LAW & BUSINESS LOWDEN-WIGMORE PRIZES: First Prize: Rhonda S. Liebman; Second Prize: Spencer W. Waller

JULIUS H. MINER MOOT COURT COMPETITION: William Jennings Bryan Award for best overall team: Barbara E. Hermansen and Julia W. Manning; Second Prize: George J. Behrens and James F. Bowe, Jr.; Adlai E. Stevenson Jr. Award for best brief: Billie A. King and James W. Naisbitt; International Academy of Trial Lawyers Award for best speaker: Barbara E. Hermansen

CLASS OF 1982 NATIONAL MOOT COURT TEAM: George J. Behrens, James F. Bowe, Jr., Ross B. Buchanan, Barbara E. Hermansen, Julia Manning and Vicki A. O'Meara

PHILIP C. JESSUP INTERNATIONAL MOOT COURT COMPETITION 1981: David J. Darrell, Jill E. Evans, Harold W. Nations and Michael T. Zimmerman

WIGMORE KEY: Corlis Jean Chang

JURIS DOCTOR

Summa Cum Laude

David Hillel Nadoff
Keith Munro Parker
Richard Edward Simpson

Magna Cum Laude

Michael Joseph Morris
Jonathan Brooks Newcomb

Cum Laude

Daniel Jack Bacastow
Charles M. Begley
Jeffrey A. Carter
Mark Englund Christensen
David Jay Darrell
Leslie Donavan
Marlene R. Dubow
Phyllis Ann Ewer
Joy Diane Fulton
Edward Robert Grant
Mark Allen Harris
Linda Charlene Imes
Andrew McKnight Johnston
Patricia Morrissey Kemp
Chaim Tzvi Kiffel
Deborah J. Klun
George Michael Klupchak
Keith Sargent Knochel
David S. Krischer
Frank Arch Lalle
Rebecca Jane Lauer
David William MacGregor
Carlen Shari Magad
Julia Dee Mannix
Julia Ann Martin
William Kenneth Mosca, Jr.
Mardell Nereim
Emily Koenig Neuberger
Elizabeth Greene Nowakowski
Stephen Glen Ryza
Cynthia Grant Shoenberger
Robert James Slobig
James Michael Solheim
Susan Louise Stelter
Gary B. Stern
Peter Dain Suber
Michael George Timmers
Spencer Weber Waller
Brian Newton Woolley

ORDER OF THE COIF

Leslie Donavan
Joy Diane Fulton
Chaim Tzvi Kiffel
Frank Arch Lalle
Michael Joseph Morris
David Hillel Nadoff
Mardell Nereim
Jonathan Brooks Newcomb
Keith Munro Parker
Cynthia Grant Shoenberger
Richard Edward Simpson
James Michael Solheim
Susan Louise Stelter
Gary B. Stern
Michael George Timmers
Brian Newton Woolley

THE SCHOOL OF SPEECH

EARL BRADLEY AWARD: Paul Siegel

MILTON S. FLORSHEIM DEBATE AWARDS: Corinne Dauber, Lance Rosenzweig, Quentin Sigel, David Weisberger, Richard Zeilenga

JOHN B. KIRK AWARDS: Christopher Celentino, Vincent Williams, Corinne Dauber

JAMES L. LARDNER AWARD: Laurie Thais Lathem

CHARLOTTE LEE BOOK AWARD: Caroline Schweich

HELMER R. MYKLEBUST AWARD: Heidi Olson

AGNES NIXON PLAYWRITING AWARDS: Full Length: Kenneth R. Prestininzi, One Act: Bruce Ingram, Kenneth Prestininzi, Mary Parisoe

GEORGE M. SARGENT GRADUATE RESEARCH AWARD: Kathy Kellermann

GEORGE M. SARGENT DISSERTATION AWARD: William Douglas

SOCIETY OF RADIO PERSONALITIES AND PROGRAMMERS AWARD: Sam B. Fishkin

UNITED SCENIC ARTISTS ASSOCIATION DESIGN AWARD: Kenneth A. Moore (Undergraduate), Bundy Trinz (Graduate)

WINIFRED WARD (ZETA PHI ETA) AWARD: Mark Gunning, Richard Lewis

ALUMNI FUND SENIOR SCHOLARSHIP: Carol F. Stern

ALUMNI FUND JUNIOR SCHOLARSHIP: John F. Sterns

ALUMNI FUND FRESHMAN SCHOLARSHIP: Mark Hejnar, Dawn Herron

DELTA ZETA SCHOLARSHIP: Ann E. Clock

DRAMA CLUB OF EVANSTON SCHOLARSHIPS: Denise Fleming, Peter Snyder

LLOYD GRIFFIN SCHOLARSHIP: Ann Martinek

JOSEPH LEVIN FOUNDATION SCHOLARSHIP: Carolyn Harling

NEWTON N. MINOW SCHOLARSHIP: David Cunningham

HELMER R. MYKLEBUST SCHOLARSHIP: Joan Sammarco

MERCY SIMERAL PARKHILL SCHOLARSHIP: Lori S. Kaplan

VIVITAR CORPORATION SCHOLARSHIP: Mario Muller

ZETA PHI ETA SCHOLARSHIP: Barbara Roa

THE DENTAL SCHOOL

ODONTOGRAPHIC SOCIETY OF CHICAGO: Daniel Duvall

AMERICAN COLLEGE OF DENTISTS: Michael Gailey

AMERICAN ACADEMY OF ORAL PATHOLOGY: Tom Houting

AMERICAN ACADEMY OF DENTAL RADIOLOGY: Janet Sheffer

CLIVE HADLOW (PROSTHETICS): Steve Howard

AMERICAN ASSOCIATION OF ORAL AND MAXILLOFACIAL SURGERY: Dural Parish

AMERICAN ASSOCIATION OF ENDODONTICS: Tim Meade

AMERICAN ASSOCIATION OF ORTHODONTICS: Dural Parish

AMERICAN SOCIETY OF DENTISTRY FOR CHILDREN: Janet Dillon

ACADEMY OF OPERATIVE DENTISTRY: Paull Gossett

PEOPLE'S CLINIC: Michael Remillard

INTERNATIONAL COLLEGE OF DENTISTS: Mark George

ACADEMY OF GENERAL DENTISTRY: Paull Gossett

ALPHA OMEGA FRATERNITY: Dural Parish

QUINTESSENCE PUBLISHING COMPANY (ACADEMIC): Michael Dominov

QUINTESSENCE PUBLISHING COMPANY (PERIO/PROS.): Steve Howard

AMERICAN DENTAL SOCIETY OF ANESTHESIOLOGY: Michael Gailey

AMERICAN ACADEMY OF PERIODONTOLOGY: Charles J. Silberman

AMERICAN ACADEMY OF GOLD FOIL: Mark George

C. V. MOSBY AWARDS: David M. Seman, Bryan A. Lipson, Leslie M. Sejdak

MARY HODDER PROFESSIONAL AWARD: Christine M. Wilhelmi

SIGMA PHI ALPHA AWARD: Nancy Minten, Christine Reilly

AWARD FOR ACADEMIC ACHIEVEMENT: Deborah Wallner

DENTAL HYGIENE ALUMNAE AWARD: Judith Mahoney

DENTAL HYGIENE DEPARTMENT AWARD FOR CLINICAL ACHIEVEMENT: Mary Kathryn Stenzel

OMICRON KAPPA UPSILON

Michael G. Dominov
Daniel K. Duvall
Michael L. Gailey
Paull C. Gossett
Thomas V. Houting
Steven L. Howard
Kenneth C. Keate
Bryan A. Lipson
Kip C. Oldacre
Dural L. Parish
Leslie M. Sejdak
David M. Seman
Allen R. Wilkes

BACHELOR OF SCIENCE IN DENTAL HYGIENE

Degrees Awarded With Highest Distinction

Wendy J. Wils
Nancy J. Abraham-Osburn

Degrees Awarded With Distinction

Maria Moraveck
Mary H. Slingerland-Owens

THE SCHOOL OF MUSIC

FREDRIK A. CHRAMER AWARDS FOR EXCELLENCE IN OPERA: Marcy Anthony, Mary Kay Bauer, Anita Berry, Winifred Clonts, Barrington Coleman, John Fitzwater, John Giles, Leslie Goodman, Barbara Gray, Nancy Gustafson, Robert Hoch, Joy Huston, Donald Kasch, Lynda Kemeny, Jennifer Nolan, Hazella Rollins, Randy Rowsey, Gayle Royko, Patricia Steiner, Nancy Wandland, Mark Wheatley

ECKSTEIN SCHOLARS: Gregory Flint, Eric Ruske, Eva Saulitis, Elizabeth Spellman, Theresa Zale

WILLIAM T. FARICY AWARD FOR CREATIVE MUSIC: Joe Burt

FARWELL AWARD FOR EXCELLENCE IN PERFORMANCE: Margaret Boulanger, Connie Gitlin, Lynda Kemeny, Terri L. Krug, Gayle Royko

WADE FETZER AWARD FOR EXCELLENCE IN PERFORMANCE: Adele Weland

PADRONE/KANTSCHEIDT AWARD FOR AN ORIGINAL COMPOSITION BY A DOCTORAL STUDENT: Tony Payne

CORINNE FRADA PICK AWARD FOR EXCELLENCE IN PIANO PERFORMANCE: Chris Finkelmeyer, Florence Kimm, Terri Krug, Steven Mathis, David Schane

THE PRESSER FOUNDATION SCHOLAR AWARD: Anita Miller

EDITH MASON RAGLAND FELLOWSHIP: David A. Rice

LOUIS SUDLER AWARD FOR EXCELLENCE IN THE ART OF ORATORIO SINGING: Donald Kasch, Jennifer Nolan

SIGMA ALPHA IOTA CHAPTER LEADERSHIP AWARD: Dana Oliver

SIGMA ALPHA IOTA HONOR CERTIFICATE: Judi Zunamon

SIGMA ALPHA IOTA SWORD OF HONOR: Katherine McKay

PI KAPPA LAMBDA

*John Albrecht
Lawrence Axelrod
Winifred Clonts
Michael Danforth
Laura Deluca
Joseph Downing
*Theresa Gill
Randel Jenkins
Lise Kartman
*Alisa Kasmir
*Teri Krug
Rosemaria Martinelli
*David Martinez
*Katherine McKay
Jennifer Nolan
Dennis Nygren
*Jeffrey Parthun
Kimberly Powell
Elizabeth Sandusky
Bela Schwartz
Deborah Sittko
Andrew Spencer
Jeffrey Stirling
Sherry Sylar
Peter Tiefenbach
*Judith Zunamon

Elected in their junior year

Additional Prizes and Honors announced too late for publication in this program in the usual order of listing by schools.

THE COLLEGE OF ARTS AND SCIENCES

PHI BETA KAPPA CENTENNIAL PRIZE: Donald Cameron Findlay, Albert Karl Hoover
(Perfect academic average, four years)

BACHELOR OF ARTS

Degrees Awarded With Highest Distinction

Gregg Rome Cohan
Donald Cameron Findlay
Albert Karl Hoover
Julia Lewison Katz
Michelle Ann Kern
David Robert Murray
Louis Anthony Petrich
Steven Clyde Preston
Edward Glenn Rippie
Brigitte Maria Ronnett
Sandra Mae Rose
Ann Sheridan Walker
Valerie Lynne Walker
Daniel Wolf

Degrees Awarded With Distinction

Maury Jay Bell
Leopoldo Cerritos
Ralph Mark Conti
Lee Frederick Cronk
James Warren Donnelly
Robert Vincent Fitzsimmons
Lynn A. Hopton
Frank William Jaffe
Timothy Walter Joranko
Stephen Bruce King
Craig Arthur Knudsen
Jeffrey Robert Kot
Kathryn Ann Kuhn
Craig Edward Kundrot
Deborah Marie Latimer
Nancy Anne Lutz
Charles Richard McKown
Donna Ann Messina
Leah Moskowitz
Richard Allan Rubinstein, Jr.
Ann Margaret Schoenherr
Lawrence Shin
Brian David Singer
Patience Beth Vanderbush
Perry N. Weine

BACHELOR OF SCIENCE IN GENERAL EDUCATION

Degree Awarded With Highest Distinction

Gail E. Slamar

Degrees Awarded With Distinction

Roy Forrey
Rita A. Orland

DEPARTMENTAL HONORS

AMERICAN CULTURE
Joyce Elizabeth Chaplin
Carrie Ann Thompson

ANTHROPOLOGY
Neal Patrick Steinken

ART
Leopoldo Cerritos

ART HISTORY
Kathryn Ann Kuhn
Miguel Alberto Seco
Julie Dawn Taylor

BIOCHEMISTRY
Allan David Anderson
Craig Edward Kundrot
James Frederick Miller, Jr.
Cynthia Ann Neu
Jay David Orlander
Drew James Rusling

CHEMISTRY
Gregg Rome Cohan

CLASSICS
Scott Wilson Emmons
Monica Mary Weed

COMPARATIVE LITERATURE
Richard Joel Solway
Lynn Claire Wiskind

ECOLOGY/EVOLUTIONARY BIOLOGY
Ellen Marie Klann
Christopher Vargas

ECONOMICS
James Michael Hayden
James Patrick Highland
Julia Lewison Katz
Nabil Leonard Khodadad
John Issei Matsuura
Charles Richard McKown
Patrick G. O'Neill
Thomas Edward Ronczy
Brian David Singer
Perry N. Weine

ENGLISH
Harry Calvin Bull
Stephen Bruce King
Steven Lin Ledbetter
Joyce Lillian Sum McArdle
Maryellen McLaughlin
Maureen O'Connor
Raymond Charles Parmer
Louis Anthony Petrich
Kent Ramone Richey
Daniel Meyer Stashower
Kenneth Jay Stollon
Irene Elizabeth Tatara

FRENCH/ITALIAN
Sara Hellyer Reynolds

GERMAN
Diane Marie Minola Kusmer

HISTORY
Susan Elizabeth Costanzo
Betsy Curtis D'Angelo
Kimberly Ann McKnight
Daniel Wolf

HISTORY/LITERATURE OF RELIGIONS
Philip Charles Sloat

HUMANITIES
Caryl Jean Athanasiades
Mark Andrew Bishko
Anita Marie McGahan

LINGUISTICS
Deborah Marie Latimer
Brian Dean Snyder
Julie Ilene Spiegel

MATHEMATICAL METHODS IN THE SOCIAL SCIENCES
Maryl Marie Falen
Robert Vincent Fitzsimmons
Richard John Flis, Jr.
David James Hutchins
Edward William Jensen
Ellissa Kaye Kovacik
Nancy Anne Lutz
Michael Andrew Penick
Edward Glenn Rippie
Michael Spagat

NEUROBIOLOGY/PHYSIOLOGY
Neri M. Cohen
Lawrence Shin

PHILOSOPHY
Margaret Ann Behringer
Roy Albrekt Lundquist

POLITICAL SCIENCE
Gregg Randall Baker
Donald Cameron Findlay
Andrius Viktoras Jonusaitis
Peter Bruce Novins
Mary Linda Verges

PSYCHOLOGY
Robert Samuel Levit
William Joseph Mueller
Evelyne Seebauer
Shari Lyn Sirkin
John Stephen Vitkus

SLAVIC
Heather Todd Keenan

SPANISH
Ellen O'Neill Beach
Sandra Mae Rose

URBAN STUDIES
William Taylor Budde

THE SCHOOL OF SPEECH

BACHELOR OF SCIENCE IN SPEECH

Degrees Awarded With Highest Distinction

Amy Borkowsky
Linda Joyce Dewoskin
Marilynn Goldberg
Laura Jean Horney
Elizabeth Ann Scott

Degrees Awarded With Distinction

Alva Sherye Akin
Roberta Jean Cullen
Mark Edward Lococo
Martha Macomber
Kenneth Robert Prestininzi
Amy Rubin
Debra Lynn Rubins
Caroline Schweich
Mary Alice Zimmerman

THE SCHOOL OF MUSIC

Degree Awarded With Highest Distinction

Terri Lynn Krug

Degrees Awarded With Distinction

Alisa Lynn Kasmir
Steven Thomas Mathis
Judith Marsha Zunaman

THE J. L. KELLOGG GRADUATE SCHOOL OF MANAGEMENT

MASTER OF MANAGEMENT

Degrees Awarded With Distinction

*Nancy Campbell Artz
*Bruce Norris Beaumont
*Gregg Douglas Behrens
*Nancy A. Birchard
*Thomas Paul Bishop
*John Robert Bogart
*Ellyce Ann Brenner
*James F. Burgoyne
*Carlos Hugo Christensen
*Peter Whiton Damisch
*Betsy René DeHaas
*Robert John Dennis
*Mary Louise Dymski
*Richard G. Ellison
*Ellen Sanders Feliciano
*Matthew James Foehr
*Steven Roy Follett
*Gerald Edward Forth
*Eric A. Friedman
*Thomas Walter Fryzel
*Susan Mabrey Gaud
*John Paul Goetz
†Edward S. Hasten
†Susan C. Heiser
*Deborah Lynn Henken
*Elizabeth Perkins Hill
*Elise Holschuh
*Peter M. Infanger
*Regina K. Johnson-Cook
*Paul Alexander Jones
Jerome Dennis Kessler
*Michael E. Kiepura
*Beverly Alice Lamont
*Charles R. Lamphere
†Sheri Joy Lee
*Jerry Alan Lindgren
*Georgiana Luecker
†John Clifford Mache
†Sharon Joy Madnek
*Monica Maloney
*Sharon Louise Miller
*Thomas Kell Montag
*Nancy R. Mumaw
*John Basil Murphy
*Leonard William Niemi
*Daniel H. Pitts
†Mitchell B. Rasky
*Robert Lawrence Regis
*David Knowles Cooke Robbins
*William D. Roper, Jr.
*Constance Muree Benert Rudelius
*Paul E. Scarpetta
*Joel I. Shalowitz
†Terrance Michael Shipp
*Ellen Singer Smith
*Alice Snow-Robinson
*Brian Lee Stembal
*Jeffrey H. Stoner
*John R. Tarjan
*Thomas J. Ticknor
†Bruce Richard Tison
*Maria Colette Wagner
*Robert Olin Wetzel
*Paul Thomas Wilkinson
*Michael John Wo
*Francis Pio Wren
*Henry A. Zimmerman

**Beta Gamma Sigma*
†*Elected to Beta Gamma Sigma as an undergraduate*

Executive Master's Program Candidates Elected to Beta Gamma Sigma

Kathleen M. Ligare
Ned Moore
Leland C. Pillsbury
Fred Strauss
Fielding L. Walker

Ph.D. Candidates Elected to Beta Gamma Sigma

David A. Besanko
M. P. Narayanan
Stefan Reichelstein

CUNNINGHAM SCHOLARS: Sharon Louise Miller, Francis Pio Wren

THE MEDILL SCHOOL OF JOURNALISM

MASTER OF SCIENCE IN JOURNALISM

Degrees Awarded With Highest Distinction

Thomas Charles Berg
Marian Bergin
Neil Davidson
Mary Henry
Barbara Mahany
Thomas Pellegrene
Gail Pudvan
Jeffrey Roberts
John Sandy
Lance Albert Selfa
Michael Stanton
Elissa Vanaver

Degrees Awarded With Distinction

Marilyn Adams
Nancy Banks
David Alan Craig
Jodi Beth Fleisig
Lauren Fox
Kay Gilbertsen
Cathleen Margaret Hainer
Jane Hall
Mary Houting
Hagit Limor
Gary Meyer
Mary Modispacher
William Nutt
David Preece
Sheryl Stern

BACHELOR OF SCIENCE IN JOURNALISM

Degrees Awarded With Highest Distinction

Thomas Charles Berg
Lance Albert Selfa

Degrees Awarded With Distinction

David Alan Craig
Jodi Beth Fleisig
Cathleen Margaret Hainer
Hagit Limor

KAPPA TAU ALPHA

Undergraduates

Thomas C. Berg
David A. Craig
Nancy J. Felsten
Nora J. Fitzgerald
Jodi B. Fleisig
Cathleen M. Hainer
Jonathan Labe
Hagit Limor
Lance A. Selfa

Graduates

Nancy J. Banks
Marian S. Bergin
David W. Binet
Kevin M. Class
Neil M. Davidson
Lauren D. Fox
Kay P. Gilbertsen
Frances E. Gross
Jane L. Hall
Mary C. Henry
Barbara A. Mahany
Gary R. Meyer
William D. Nutt
Thomas J. Pellegrene
Jeffrey J. Pelline
David K. Preece
Gail L. Pudvan
Jeffrey A. Roberts
John L. Sandy
Michael F. Stanton
Sheryl A. Stern
Elissa J. Vanaver
Bonni S. Zarfos

THE SCHOOL OF EDUCATION

BACHELOR OF SCIENCE IN EDUCATION

Degree Awarded With Highest Distinction

Dave Justin Seery

Degrees Awarded With Distinction

Lori Ellen Shapiro
Kathleen Theresa Schreiner

THE TECHNOLOGICAL INSTITUTE

Degrees Awarded With Highest Distinction

David Michael Brod
Kevin E. Comolli
Kathryn Anne Cox
Eric Paul Granberg
Gregory Vladimir Kuguenko
Joel C. Lee
John Charles Lieske

Degrees Awarded With Distinction

Michael Apkon
Paul Conrad Balliet
Gerald R. Butz
Michaelbarry Fink
Fred Franklin Froehlich
Paul Thomas Fuligni
Michael Robert Hilton
Young-Tai Lu
Gererdo Hernandez Molina
Christopher D. Near
Paul Gregory Nordstrom
Mark David Schuman
Robert Christopher Sinn
Rory Carl Terrien

DEPARTMENTAL HONORS

BIOMEDICAL ENGINEERING
Michael Apkon
Kathryn Dirkes

CHEMICAL ENGINEERING
Daniel Grieser
Bruce H. Pillman

CIVIL ENGINEERING
Kathryn Anne Cox
Robert Christopher Sinn

INDUSTRIAL ENGINEERING
Karen L. Baker
Michael Gerard VanBuer

MATERIALS SCIENCE AND ENGINEERING
Michael Robert Hilton

NUCLEAR ENGINEERING
Gerald R. Butz

ETA KAPPA NU

David Michael Brod
Juan C. Cabezas
Arthur George Chang
Fred Franklin Froehlich
Russell Taylor Johns
Bruce William Krakauer
Gerardo Hernandez Molina
Christopher D. Near
Robert J. Ritchie
Bert Wilhelm Weidle

OMEGA CHI EPSILON

Robert E. Carter
Anthony Raymond Clanton
Eric Paul Granberg
Daniel Grieser
Ziaul Haq
Lauren Angela Hill
Brian M. Kirshner
Gregory Vladimir Kuguenko
Susan Lynn Lacey
Young-Tai Lu
Michael Phillip Melnick
Craig G. Murphy
Bruce H. Pillman
Robert David Piotrowski
Rosemarie Louise Schumacher
Mark David Schuman
Edward D. Smith III
David E. Welliver

PI TAU SIGMA

Donald Joseph Prior
Rory Carl Terrien

TAU BETA PI

Michael Apkon
Karen L. Baker
Judy L. Beiriger
Peter M. Bergler
Frank John Blaha
Francis Gerard Blankenberg
Kevin Lee Bright
David Michael Brod
Gerald R. Butz
Anthony Raymond Clanton
Kathryn Dirkes
Douglas J. Dorsey
Michaelbarry Fink
Fred Franklin Froehlich
Eric Paul Granberg
Daniel Grieser
Birgit Lyn Haglund
Michael Robert Hilton
David Matthew Hipfel
Thomas Herbert Hopp
Russell Taylor Johns
Thanavat Junchaya
Bruce William Krakauer
Valerie Gail Kramer
Kyung Lee
Leland John Lewis
John Charles Lieske
Young-Tai Lu
Gerardo Hernandez Molina
Christopher D. Near
Kathy Marie Pidany
Robert J. Ritchie
Mark C. Rosenfelder
Steven Richard Shaw
Robert Christopher Sinn
Neil Simon Dunsford Smith
Benjamin Slivka
Michael Gerard Van Buer
Donald T. Waldoch
Bert Wilhelm Weidle

OVID B. ESHBACH AWARD: Michael Robert Hilton

TECHNOLOGICAL INSTITUTE ALUMNI AWARD: Alan Steven Lipson

ILLINOIS SOCIETY OF PROFESSIONAL ENGINEERS AWARD: Rory Carl Terrien

HEWLETT PACKARD SENIOR AWARD: Benjamin Slivka

HAROLD BENEDICT GOTAAS RESEARCH AWARD: Donna Lynn Gilbert

HARRY MC CORMACK AWARD IN CHEMICAL ENGINEERING: Gregory Vladimir Kuguenko

AMERICAN INSTITUTE OF CHEMISTS AWARD: Eric Paul Granberg

OMEGO CHI EPSILON AWARD: Paul Conrad Balliet

COMMENCEMENT CHAIRMEN

UNIVERSITY CHAIRMAN ..... TOM ROLAND

BACCALAUREATE CHAIRMAN ..... JAMES E. AVERY

CHIEF MARSHAL ..... WILLIAM C. TEMPELMEYER
- Baccalaureate Marshal ..... JACK M. PERNECKY
- Chairman of Marshals for the Faculty at Commencement .. LILLA A. HESTON
- Chairman of Marshals for Students at Commencement ... WARREN F. WELLS
- Marshals for Recipients of Honorary Degrees ..... JAMES E. AVERY, VIRGINIA F. LANDWEHR

AUDITORIUM MARSHAL AT COMMENCEMENT ..... ANN E. ROBINSON
- Lobby Marshals at Commencement ... GORDON FULLER, CHARLES N. PISTORIO, ANN E. ROBINSON, JEREMY R. WILSON, TERRY G. WOOD, MARTHA ANN YANDLE
- Chairman of Door Marshals at Commencement ..... DONALD J. TERANDO
  - Assistant Chairmen of Door Marshals .. JOHN B. BORSCH, EDWARD L. LUTZ, LARRY K. WILLIAMS
- Chairman of Aisle Marshals at Commencement ..... EDWARD O. ANDERSEN
  - Assistant Chairman of Aisle Marshals ..... W. MICHAEL NELIS
- Chairman of Ushers at Commencement ..... WILLIS I. NORDHEM
  - Assistant Chairman of Ushers ..... SUSAN H. CARLSON
- Chairman of Program Distributors at Commencement ... EDWARD J. DUBLIN
  - Assistant Chairman of Program Distributors .... CHARLES L. DOUGHERTY

DIPLOMA CHAIRMAN ..... VIRGINIA F. LANDWEHR

PRESIDENT'S RECEPTION AND LUNCHEON ..... BRUNO ADAMS, GERALDINE T. BEISANG

MUSIC ..... JOHN P. PAYNTER

EMERGENCY MEDICAL SERVICE ..... DR. HELEN M. WILKS

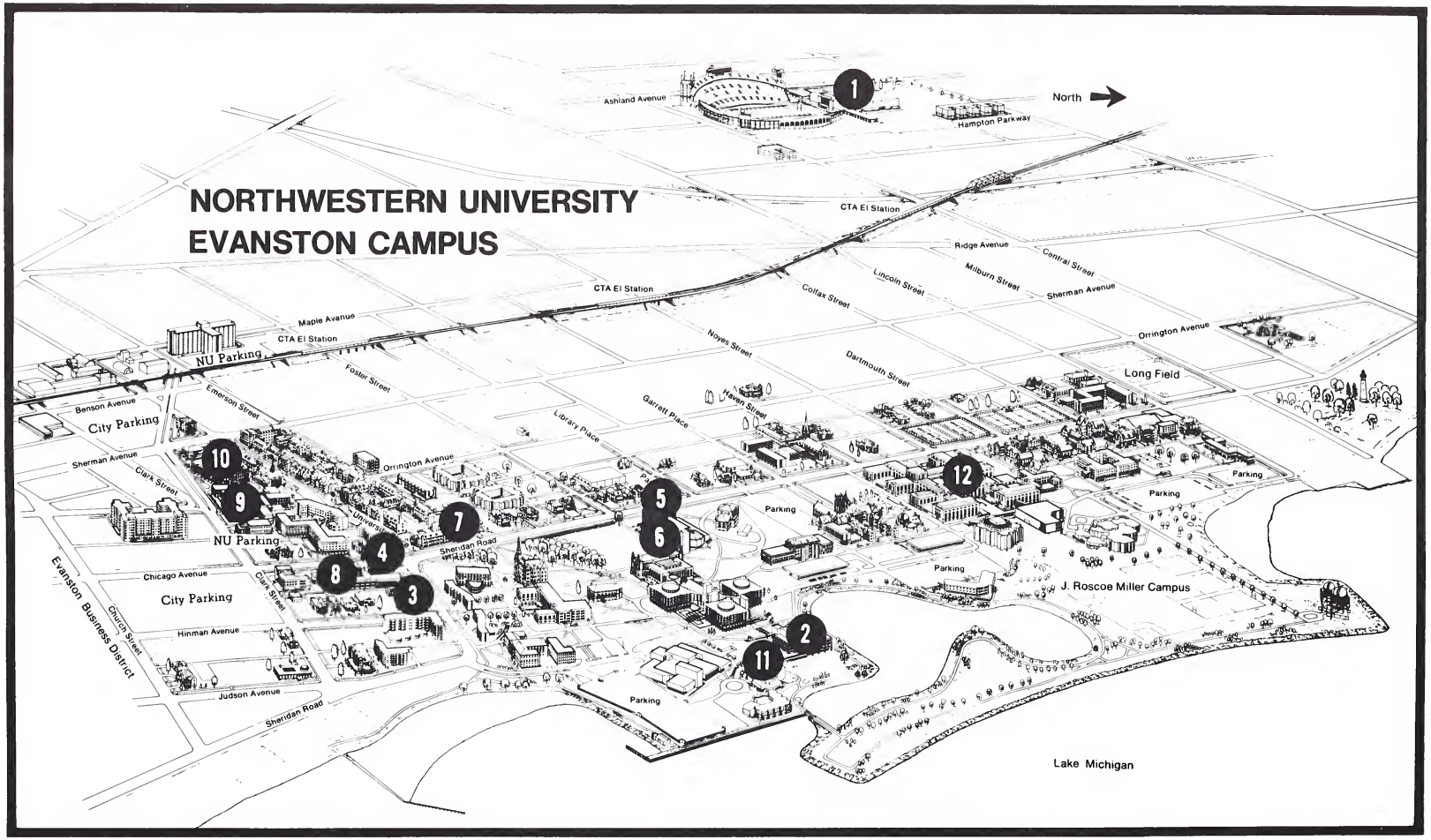
PUBLIC SAFETY, PARKING AND TRAFFIC ..... DALE F. SHAFFER

PUBLICITY ..... KENNETH J. WILDES, JR.

ASSISTANTS TO THE UNIVERSITY CHAIRMAN ..... GLORIA COPELAND, SHEILA A. DWORAK

CLASS OF '32 ..... LYNN S. CARVER

ARRANGEMENTS ..... ROBERT F. LLOYD, ROLAND H. OLSON, GABOR M. ZSOLNAY


NORTHWESTERN UNIVERSITY
EVANSTON CAMPUS
North
Ashland Avenue
Hampton Parkway
CTA El Station
Ridge Avenue
Central Street
Milburn Street
Sherman Avenue
Lincoln Street
Colfax Street
Maple Avenue
NU Parking
Noyes Street
Orrington Avenue
Dartmouth Street
Long Field
Foster Street
Benson Avenue
City Parking
Emerson Street
Garrett Place
Haven Street
Library Place
Sherman Avenue
Clark Street
Parking
Sheridan Road
Chicago Avenue
Evanston Business District
Church Street
Hinman Avenue
Judson Avenue
J. Roscoe Miller Campus
Lake Michigan
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POST-COMMENCEMENT SCHOOL CONVOCATIONS

THE COLLEGE OF ARTS AND SCIENCES

School Convocation in McGaw Hall (1) at 11 a.m.

THE DENTAL SCHOOL

Buffet luncheon following Commencement for faculty, students, and their guests at 11 a.m. in Levere Memorial Temple (3), followed at 1 p.m. by School Convocation in the Alice Millar Chapel (4).

THE SCHOOL OF EDUCATION

Buffet luncheon following Commencement for faculty, undergraduate students, and their guests at 11:30 a.m. in the Learning Resource Center, School of Education, Andersen Hall (5), followed by School Convocation at 1:30 p.m. in the Owen L. Coon Forum, Leverone Hall (6).

THE DIVISION OF CONTINUING EDUCATION

Luncheon at 12 noon in the Louis Room, Norris Center (2), followed by School Convocation at 1:30 p.m. in the McCormick Auditorium, Norris Center.

THE GRADUATE SCHOOL

No post-Commencement activities planned.

THE J. L. KELLOGG GRADUATE SCHOOL OF MANAGEMENT

Reception following Commencement at 11:30 a.m. in the second-floor lounge of Leverone Hall (6). School Convocation at 2:30 p.m. in McGaw Hall (1).

THE MEDILL SCHOOL OF JOURNALISM

School Convocation at 2 p.m. in Cahn Auditorium (7). Reception following Convocation in Parkes Hall (8).

THE SCHOOL OF LAW

No post-Commencement activities planned.

THE MEDICAL SCHOOL

School Convocation in Cahn Auditorium (7) beginning at 11:30 a.m. Reception at 1 p.m. on the lawn between Rebecca Crown Center (9) and the Music Administration Building (10).

THE SCHOOL OF MUSIC

School Convocation at 2 p.m. in Pick-Staiger Concert Hall (11). Reception following Convocation in the Pick-Staiger lobby.

THE SCHOOL OF SPEECH

School Convocation at 11:30 a.m. in Pick-Staiger Concert Hall (11).

THE TECHNOLOGICAL INSTITUTE

School Convocation at noon in the Auditorium of the Technological Institute (12), followed by a reception on the Tech back terrace.

THE TRAFFIC INSTITUTE

No post-Commencement activities planned.

THE CAP AND GOWN

The cap and gown are worn by each participant in the Commencement exercises. The cap is worn throughout the ceremonies, except that men remove their academic caps for the National Anthem, the Invocation, and the Benediction. Gold and silver cords represent the Mortar Board Senior Honor Society. The tassel colors, which indicate the different Schools and departments, are as follows:

Graduate	*Black*	Graduate School of Management	*Acorn*
Arts and Sciences	*White*	Speech	*Silver Gray*
Medical	*Green*	Education	*Light Blue*
Law	*Purple*	Journalism	*Crimson*
Dental	*Lilac*	Technological Institute	*Orange*
Music	*Pink*	Traffic Institute	*Acorn and White*